

System overview

SIVACON S4 switchboards

Frame and enclosure



Accessories for frame and enclosure



Hinges for covers

Locks

Mech. mounting parts

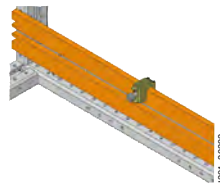
Busbar systems



Main busbars



Vertical distribution busbars



PE bars



N and PE elevations

Section expansion: Main busbar at top/at bottom

3WA
incoming feeder panels3WA
coupling panels3VA
molded case
circuit breaker design3VA
outgoing feeder
panels
3NP1 modular
installation
devices3NJ4
outgoing feeder
panels3NJ6
outgoing feeder
panels

Cable section



Corner sections



Mounting plates

ALPHA DIN 8GK modular
installation system

Section expansion: Main busbar at rear



3WA
incoming feeder panels



3VA
outgoing feeder panels
3NP1 modular
installation devices



3WA
coupling panels

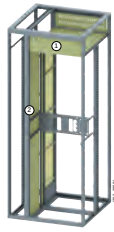


Mounting plates

Internal partitions



Form 1
No internal partition



Form 2
Partition
+ busbar systems



Form 3
Partition
+ busbar systems
+ device compartments

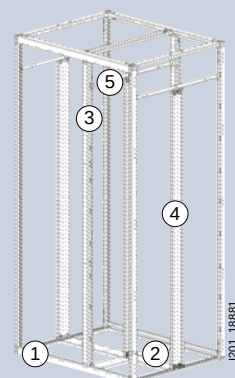


Form 4
Partition
+ busbar systems
+ device compartments
+ connections

Frame



For main busbar at top, at bottom and without



Position of main busbar

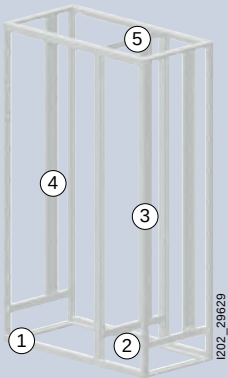
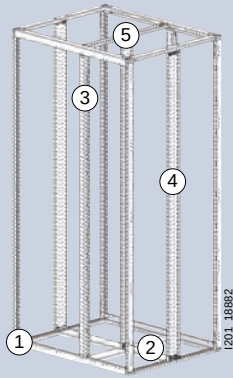
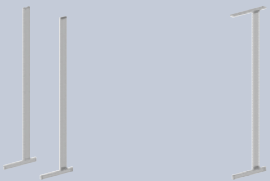
At top

At bottom

Without



Width	Depth	❶ Frame	❷ Floor plate partition crossbar	❸ Exterior intermediate upright	❹ Interior side upright	❺ Section division
400 mm	400 mm	8PQ1204-4BA01	–	–	8PQ3000-0BA65	–
	600 mm	8PQ1204-6BA01	–	–	8PQ3000-0BA01	–
	800 mm	8PQ1204-8BA01	–	–	8PQ3000-0BA02	–
600 mm	400 mm	8PQ1206-4BA01	–	–	8PQ3000-0BA65	–
	600 mm	8PQ1206-6BA01	–	–	8PQ3000-0BA01	–
	800 mm	8PQ1206-8BA01	–	–	8PQ3000-0BA02	–
800 mm	400 mm	8PQ1208-4BA01	8PQ3000-1BA38	8PQ3000-1BA43	8PQ3000-0BA65	8PQ3000-1BA31
	600 mm	8PQ1208-6BA01	8PQ3000-1BA40	8PQ3000-1BA43	8PQ3000-0BA01	8PQ3000-1BA32
	800 mm	8PQ1208-8BA01	2 × 8PQ3000-1BA38	8PQ3000-1BA43	8PQ3000-0BA02	8PQ3000-1BA34
1000 mm	400 mm	8PQ1201-4BA02	8PQ3000-1BA38	8PQ3000-1BA43	8PQ3000-0BA65	8PQ3000-1BA31
	600 mm	8PQ1201-6BA02	8PQ3000-1BA40	8PQ3000-1BA43	8PQ3000-0BA01	8PQ3000-1BA32
	800 mm	8PQ1201-8BA03	2 × 8PQ3000-1BA38	8PQ3000-1BA43	8PQ3000-0BA02	8PQ3000-1BA34
1200 mm	400 mm	8PQ1202-4BA02	8PQ3000-1BA38	8PQ3000-1BA43	8PQ3000-0BA65	8PQ3000-1BA31
	600 mm	8PQ1202-6BA02	8PQ3000-1BA40	8PQ3000-1BA43	8PQ3000-0BA01	8PQ3000-1BA32
	800 mm	8PQ1202-8BA02	2 × 8PQ3000-1BA38	8PQ3000-1BA43	8PQ3000-0BA02	8PQ3000-1BA34



④ Interior side upright

⑤ Section division



④ Interior side upright

⑤ Section division

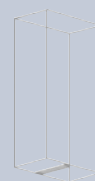
8PQ3000-0BA10	–	–	–
8PQ3000-3BA10	–	8PQ3000-0BA03	–
8PQ3000-3BA11	–	8PQ3000-0BA03	–
8PQ3000-0BA10	–	–	–
8PQ3000-3BA10	–	8PQ3000-0BA03	–
8PQ3000-3BA11	–	8PQ3000-0BA03	–
8PQ3000-0BA10	8PQ3000-0BA10	–	–
8PQ3000-3BA10	8PQ3000-3BA47	8PQ3000-0BA03	8PQ3000-1BA36
8PQ3000-3BA11	8PQ3000-3BA48	8PQ3000-0BA03	8PQ3000-1BA37
8PQ3000-0BA10	8PQ3000-0BA10	–	–
8PQ3000-3BA10	8PQ3000-3BA47	8PQ3000-0BA03	8PQ3000-1BA36
8PQ3000-3BA11	8PQ3000-3BA48	8PQ3000-0BA03	8PQ3000-1BA37
8PQ3000-0BA10	8PQ3000-0BA10	–	–
8PQ3000-3BA10	8PQ3000-3BA47	8PQ3000-0BA03	8PQ3000-1BA36
8PQ3000-3BA11	8PQ3000-3BA48	8PQ3000-0BA03	8PQ3000-1BA37

Frame



For main busbar at rear

Position of main busbar At rear

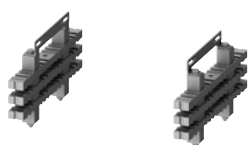


Width	Depth	Main busbar system	① Frame		② Floor plate partition crossbar	
			Front	Rear	Depth 400 mm	Depth 600 mm
600 mm	800 mm		8PQ1206-8BA01	–	–	–
	1000 mm		8PQ1206-4BA01	+ 8PQ1206-6BA01	–	–
	1200 mm	Single	8PQ1206-4BA01	+ 8PQ1206-8BA01	–	–
		Duplex	8PQ1206-4BA01	+ 8PQ1206-8BA01	–	–
800 mm	800 mm		8PQ1208-8BA01	–	8PQ3000-1BA38	–
	1000 mm		8PQ1208-4BA01	+ 8PQ1208-6BA01	8PQ3000-1BA38	8PQ3000-1BA40
	1200 mm	Single	8PQ1208-4BA01	+ 8PQ1208-8BA01	3 × 8PQ3000-1BA38	–
		Duplex	8PQ1208-4BA01	+ 8PQ1208-8BA01	3 × 8PQ3000-1BA38	–
1000 mm	800 mm		8PQ1201-8BA03	–	8PQ3000-1BA38	–
	1000 mm		8PQ1201-4BA02	+ 8PQ1201-6BA02	8PQ3000-1BA38	8PQ3000-1BA40
	1200 mm	Single	8PQ1201-4BA02	+ 8PQ1201-8BA03	3 × 8PQ3000-1BA38	–
		Duplex	8PQ1201-4BA02	+ 8PQ1201-8BA03	3 × 8PQ3000-1BA38	–



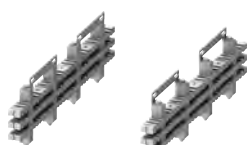
Main busbar systems

Single



$I_n = 3200 \text{ A}$

Duplex



$I_n = 6300 \text{ A}$



③ Exterior intermediate upright



④ Interior side upright



⑤ Section division

–	8PQ3000-0BA03	–
–	8PQ3000-0BA03	–
–	8PQ3000-0BA03	–
–	8PQ3000-0BA03	–
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA37
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA36
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA37
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA37
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA37
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA36
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA37
8PQ3000-1BA43	8PQ3000-0BA03	8PQ3000-1BA37

Frame



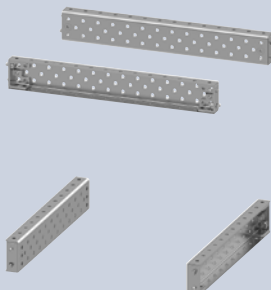
Accessories

Frame reinforcement



Use	Scope of supply	Article No.
Recommended from width 1000 mm	4 units	8PQ9400-0BA35

Crossbars



Version	Width	Crossbar length	Scope of supply	Article No.
–	400 mm	350 mm	2 units	8PQ3000-0BA12
	600 mm	550 mm	2 units	8PQ3000-0BA71
	800 mm	750 mm	2 units	8PQ3000-0BA72
	1000 mm	950 mm	2 units	8PQ3000-0BA84
	1200 mm	1150 mm	2 units	8PQ3000-0BA85
Without uprights	400 mm	300 mm	2 units	8PQ3000-0BA10
	600 mm	500 mm	2 units	8PQ3000-1BA24
	800 mm	700 mm	2 units	8PQ3000-1BA25
With uprights	600 mm	300 mm	2 units	8PQ3000-0BA10
	800 mm	300 mm	2 units	8PQ3000-0BA10

Forming rows of frames



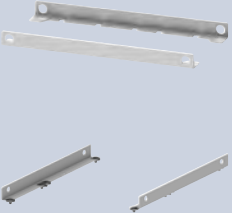
Version	Scope of supply	Article No.
Frame connection	6 units	8PQ1204-4BA05
Set of IP55 seals	5.5 m	8PQ1204-4BA04

Self-tapping screws



Type	Version	Scope of supply	Article No.
Cylinder-head screws DIN 7500-PE, ST, zinc-plated	M6 × 10 mm	100 units	8PQ9500-0BA34
	M6 × 16 mm	100 units	8PQ9500-0BA32
	M6 × 20 mm	100 units	8PQ9500-0BA31
Countersunk screws DIN 7500-QE, ST, zinc-plated	M6 × 12 mm	100 units	8PQ9500-1BA07

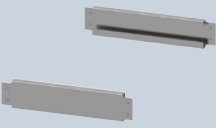
Lifting brackets

	Width	Depth	Scope of supply	Article No.
	800 mm	–	2 units	8PQ3000-1BA01
	850 mm	–	2 units	8PQ3000-2BA38
	1000 mm	–	2 units	8PQ3000-1BA02
	1200 mm	–	2 units	8PQ3000-1BA03
	–	800 mm	2 units	8PQ3000-1BA01
	–	1000 mm	2 units	8PQ3000-3BA70
	–	1200 mm	2 units	8PQ3000-3BA71

Lifting eyebolts (Transport aids)

	Version	Application	Scope of supply	Article No.
	M12, DIN 580, C15E	<ul style="list-style-type: none"> Max. supported weight = 240 kg at load angle $\leq 45^\circ$ Max. section depth 800 mm 	4 units	8PQ9400-0BA11

Reinforcements for transport

	Height	Width/Depth	Article No.
	100 mm	400 mm	8PQ1014-0BA02
		600 mm	8PQ1016-0BA02
		800 mm	8PQ1018-0BA02
		1000 mm	8PQ1011-1BA01
		1200 mm	8PQ1012-2BA01



Transport



Base reinforcements

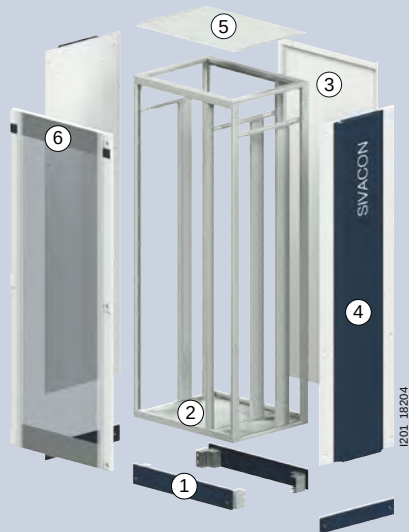


Pallet truck

Enclosure



Paneling sections, main busbar at top/at bottom



Position of main busbar

At top

At bottom

① Bases

② Floor plates



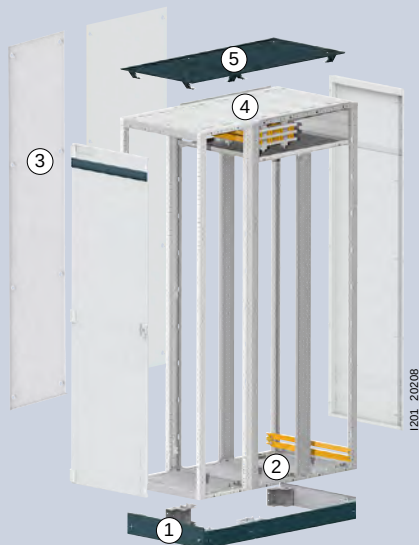
Width	Depth	Height 100 mm	200 mm	Height 100 mm	IP40 cable entry	IP55	IP20
200 mm	400 mm	–	–	–	–	8PQ2302-4BA04	–
	600 mm	–	–	–	–	8PQ2302-6BA04	–
	800 mm	–	–	–	–	2 × 8PQ2302-4BA04	–
400 mm	400 mm	8PQ1014-0BA01	8PQ1024-0BA01	8PQ1010-4BA01	8PQ2304-4BA06	8PQ2304-4BA05	8PQ2304-4BA14
	600 mm	8PQ1014-0BA01	8PQ1024-0BA01	8PQ1010-6BA01	8PQ2306-4BA06	8PQ2306-4BA05	8PQ2304-6BA11
	800 mm	8PQ1014-0BA01	8PQ1024-0BA01	8PQ1010-8BA01	2 × 8PQ2304-4BA06	2 × 8PQ2304-4BA05	8PQ2304-8BA05
600 mm	400 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-4BA01	8PQ2306-4BA06	8PQ2306-4BA05	8PQ2306-4BA10
	600 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-6BA01	8PQ2306-6BA06	8PQ2306-6BA05	8PQ2306-6BA16
	800 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-8BA01	2 × 8PQ2306-4BA06	2 × 8PQ2306-4BA05	8PQ2306-8BA05
800 mm	400 mm	8PQ1018-0BA01	8PQ1028-0BA01	8PQ1010-4BA01	8PQ2308-4BA06	8PQ2308-4BA05	8PQ2308-4BA13
	600 mm	8PQ1018-0BA01	8PQ1028-0BA01	8PQ1010-6BA01	8PQ2308-6BA06	8PQ2308-6BA05	8PQ2308-6BA13
	800 mm	8PQ1018-0BA01	8PQ1028-0BA01	8PQ1010-8BA01	2 × 8PQ2308-4BA06	2 × 8PQ2308-4BA05	8PQ2308-8BA10
1000 mm	400 mm	8PQ1011-0BA01	8PQ1021-0BA01	8PQ1010-4BA01	–	8PQ2301-4BA04	8PQ2301-4BA06
	600 mm	8PQ1011-0BA01	8PQ1021-0BA01	8PQ1010-6BA01	–	–	8PQ2301-6BA05
	800 mm	8PQ1011-0BA01	8PQ1021-0BA01	8PQ1010-8BA01	–	2 × 8PQ2301-4BA04	8PQ2301-8BA04
1200 mm	400 mm	8PQ1012-0BA01	8PQ1022-0BA01	8PQ1010-4BA01	–	–	8PQ2302-4BA05
	600 mm	8PQ1012-0BA01	8PQ1022-0BA01	8PQ1010-6BA01	–	–	8PQ2302-6BA05
	800 mm	8PQ1012-0BA01	8PQ1022-0BA01	8PQ1010-8BA01	–	–	8PQ2302-8BA04

Rear panels		Side panels		Roof plates			
							
IP40	IP55	IP55	IP55 with design strip	IP40	IP40 cable entry	IPX1 upgrade	IP55
–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–
8PQ2420-4BA02	8PQ2420-4BA01	8PQ2520-4BA02	8PQ2520-4BA01	8PQ2304-4BA02	8PQ2304-4BA03	8PQ2304-4BA04	8PQ2304-4BA01
8PQ2420-4BA02	8PQ2420-4BA01	8PQ2520-6BA02	8PQ2520-6BA01	8PQ2304-6BA02	8PQ2304-6BA03	8PQ2304-6BA04	8PQ2304-6BA01
8PQ2420-4BA02	8PQ2420-4BA01	8PQ2520-8BA02	8PQ2520-8BA01	8PQ2304-8BA02	8PQ2304-8BA03	8PQ2304-8BA04	8PQ2304-8BA01
8PQ2420-6BA02	8PQ2420-6BA01	8PQ2520-4BA02	8PQ2520-4BA01	8PQ2306-4BA02	8PQ2306-4BA03	8PQ2306-4BA04	8PQ2306-4BA01
8PQ2420-6BA02	8PQ2420-6BA01	8PQ2520-6BA02	8PQ2520-6BA01	8PQ2306-6BA02	8PQ2306-6BA03	8PQ2306-6BA04	8PQ2306-6BA01
8PQ2420-6BA02	8PQ2420-6BA01	8PQ2520-8BA02	8PQ2520-8BA01	8PQ2306-8BA02	8PQ2306-8BA03	8PQ2306-8BA04	8PQ2306-8BA01
8PQ2420-8BA02	8PQ2420-8BA01	8PQ2520-4BA02	8PQ2520-4BA01	8PQ2308-4BA02	8PQ2308-4BA03	8PQ2308-4BA04	8PQ2308-4BA01
8PQ2420-8BA02	8PQ2420-8BA01	8PQ2520-6BA02	8PQ2520-6BA01	8PQ2308-6BA02	8PQ2308-6BA03	8PQ2308-6BA04	8PQ2308-6BA01
8PQ2420-8BA02	8PQ2420-8BA01	8PQ2520-8BA02	8PQ2520-8BA01	8PQ2308-8BA02	8PQ2308-8BA03	8PQ2308-8BA04	8PQ2308-8BA01
8PQ2420-1BA02	8PQ2420-1BA01	8PQ2520-4BA02	8PQ2520-4BA01	8PQ2301-4BA02	–	8PQ2301-4BA03	8PQ2301-4BA01
8PQ2420-1BA02	8PQ2420-1BA01	8PQ2520-6BA02	8PQ2520-6BA01	8PQ2301-6BA02	–	8PQ2301-6BA03	8PQ2301-6BA01
8PQ2420-1BA02	8PQ2420-1BA01	8PQ2520-8BA02	8PQ2520-8BA01	8PQ2301-8BA02	–	8PQ2301-8BA03	8PQ2301-8BA01
8PQ2420-2BA02	8PQ2420-2BA01	8PQ2520-4BA02	8PQ2520-4BA01	8PQ2302-4BA02	–	8PQ2302-4BA03	8PQ2302-4BA01
8PQ2420-2BA02	8PQ2420-2BA01	8PQ2520-6BA02	8PQ2520-6BA01	8PQ2302-6BA02	–	8PQ2302-6BA03	8PQ2302-6BA01
8PQ2420-2BA02	8PQ2420-2BA01	8PQ2520-8BA02	8PQ2520-8BA01	8PQ2302-8BA02	–	8PQ2302-8BA03	8PQ2302-8BA01

Enclosure



Paneling sections, main busbar at rear



① Bases



② Floor plates



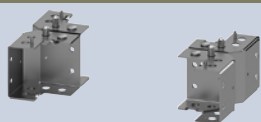
③ Side panels



Width	Depth	Height 100 mm	Height 200 mm	Height 100 mm		IP55	IP55	IP55	IP55
400 mm	800 mm	8PQ1014-0BA01	8PQ1024-0BA01	8PQ1010-8BA01	–	2 × 8PQ2304-4BA05	–	8PQ2520-8BA02	–
	1000 mm	8PQ1014-0BA01	8PQ1024-0BA01	8PQ1010-4BA01 + 8PQ1010-6BA01		8PQ2304-4BA05 + 8PQ2306-4BA05	8PQ2520-4BA02 + 8PQ2520-6BA02		
	1200 mm	8PQ1014-0BA01	8PQ1024-0BA01	8PQ1010-4BA01 + 8PQ1010-8BA01		3 × 8PQ2304-4BA05	–	8PQ2520-4BA02 + 8PQ2520-8BA02	
600 mm	800 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-8BA01	–	2 × 8PQ2306-4BA05	–	8PQ2520-8BA02	–
	1000 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-4BA01 + 8PQ1010-6BA01		8PQ2306-4BA05 + 8PQ2306-6BA05	8PQ2520-4BA02 + 8PQ2520-6BA02		
	1200 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-4BA01 + 8PQ1010-8BA01		3 × 8PQ2306-4BA05	–	8PQ2520-4BA02 + 8PQ2520-8BA02	
800 mm	800 mm	8PQ1018-0BA01	8PQ1028-0BA01	8PQ1010-8BA01	–	2 × 8PQ2308-4BA05	–	8PQ2520-8BA02	–
	1000 mm	8PQ1018-0BA01	8PQ1028-0BA01	8PQ1010-4BA01 + 8PQ1010-6BA01		8PQ2308-4BA05 + 8PQ2308-6BA05	8PQ2520-4BA02 + 8PQ2520-6BA02		
	1200 mm	8PQ1018-0BA01	8PQ1028-0BA01	8PQ1010-4BA01 + 8PQ1010-8BA01		3 × 8PQ2308-4BA05	–	8PQ2520-4BA02 + 8PQ2520-8BA02	
1000 mm	800 mm	8PQ1011-0BA01	8PQ1021-0BA01	8PQ1010-8BA01	–	2 × 8PQ2301-4BA04	–	8PQ2520-8BA02	–
	1000 mm	8PQ1011-0BA01	8PQ1021-0BA01	8PQ1010-4BA01 + 8PQ1010-6BA01		8PQ2301-4BA04 + 8PQ2301-6BA06	8PQ2520-4BA02 + 8PQ2520-6BA02		
	1200 mm	8PQ1011-0BA01	8PQ1021-0BA01	8PQ1010-4BA01 + 8PQ1010-8BA01		3 × 8PQ2301-4BA04	–	8PQ2520-4BA02 + 8PQ2520-8BA02	
1200 mm	800 mm	8PQ1012-0BA01	8PQ1022-0BA01	8PQ1010-8BA01	–	4 × 8PQ2306-4BA05	–	8PQ2520-8BA02	–
	1000 mm	8PQ1012-0BA01	8PQ1022-0BA01	8PQ1010-4BA01 + 8PQ1010-6BA01		2 × 8PQ2306-4BA05 2 × 8PQ2306-6BA05	8PQ2520-4BA02 + 8PQ2520-6BA02		
	1200 mm	8PQ1012-0BA01	8PQ1022-0BA01	8PQ1010-4BA01 + 8PQ1010-8BA01		6 × 8PQ2306-4BA05	–	8PQ2520-4BA02 + 8PQ2520-8BA02	

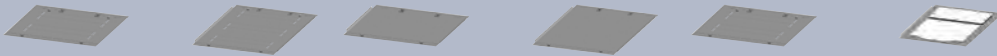
Accessories

Base corner pieces for depths of 1000 mm and 1200 mm

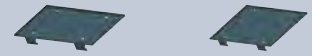


Height	Article No.
100 mm	8PQ1010-1BA01
200 mm	8PQ1020-1BA01

Roof plates



Roof add-on-plates

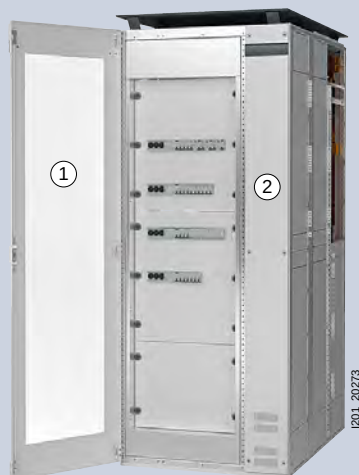


IP40		IP40		IP55		IP55		IP40 cable entry		IP40 cable entry		IPX1		IPX1	
8PQ2304-8BA02	–			8PQ2304-8BA01	–			–		8PQ2304-8BA08		8PQ2304-8BA04	–		
8PQ2304-4BA02	+	8PQ2304-6BA02		8PQ2304-4BA01	+	8PQ2304-6BA01		8PQ2304-4BA02	+	8PQ2304-6BA13		8PQ2304-4BA15	+	8PQ2304-6BA12	
8PQ2304-4BA02	+	8PQ2304-8BA02		8PQ2304-4BA01	+	8PQ2304-8BA01		8PQ2304-8BA08	+	8PQ2304-4BA16		8PQ2304-4BA15	+	8PQ2304-8BA07	
8PQ2306-8BA02	–			8PQ2306-8BA01	–			–		8PQ2306-8BA08		8PQ2306-8BA04	–		
8PQ2306-4BA02	+	8PQ2306-6BA02		8PQ2306-4BA01	+	8PQ2306-6BA01		8PQ2306-4BA02	+	8PQ2306-6BA18		8PQ2306-4BA11	+	8PQ2306-6BA17	
8PQ2306-4BA02	+	8PQ2306-8BA02		8PQ2306-4BA01	+	8PQ2306-8BA01		8PQ2306-4BA12	+	8PQ2306-8BA08		8PQ2306-4BA11	+	8PQ2306-8BA07	
8PQ2308-8BA02	–			8PQ2308-8BA01	–			–		8PQ2308-8BA13		8PQ2308-8BA04	–		
8PQ2308-4BA02	+	8PQ2308-6BA02		8PQ2308-4BA01	+	8PQ2308-6BA01		8PQ2308-4BA02	+	8PQ2308-6BA15		8PQ2308-4BA14	+	8PQ2308-6BA14	
8PQ2308-4BA02	+	8PQ2308-8BA02		8PQ2308-4BA01	+	8PQ2308-8BA01		8PQ2308-4BA15	+	8PQ2308-8BA13		8PQ2308-4BA14	+	8PQ2308-8BA12	
8PQ2301-8BA02	–			8PQ2301-8BA01	–			–		8PQ2301-8BA07		8PQ2301-8BA03	–		
8PQ2301-4BA02	+	8PQ2301-6BA02		8PQ2301-4BA01	+	8PQ2301-6BA01		8PQ2301-4BA02	+	8PQ2301-6BA08		8PQ2301-4BA07	+	8PQ2301-6BA07	
8PQ2301-4BA02	+	8PQ2301-8BA02		8PQ2301-4BA01	+	8PQ2301-8BA01		8PQ2301-4BA08	+	8PQ2301-8BA07		8PQ2301-4BA07	+	8PQ2301-8BA06	
8PQ2302-8BA02	–			8PQ2302-8BA01	–			–		8PQ2302-8BA07		8PQ2302-8BA03	–		
8PQ2302-4BA02	+	8PQ2302-6BA02		8PQ2302-4BA01	+	8PQ2302-6BA01		8PQ2302-4BA02	+	8PQ2302-6BA07		8PQ2302-4BA06	+	8PQ2302-6BA06	
8PQ2302-4BA02	+	8PQ2302-8BA02		8PQ2302-4BA01	+	8PQ2302-8BA01		8PQ2302-4BA07	+	8PQ2302-8BA07		8PQ2302-4BA06	+	8PQ2302-8BA06	

Enclosure



Paneling sections



1 Doors With double-bit lock

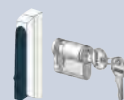
For profile semicylinder



Hinge	Width	IP40	IP55	IP55 glass doors	IP40	IP55	IP55 glass doors
Left	200 mm	–	–	–	–	–	–
	400 mm	8PQ2197-4BA08	8PQ2197-4BA05	–	8PQ2197-4BA06	8PQ2197-4BA03	–
	600 mm	8PQ2197-6BA06	8PQ2197-6BA03	8PQ2197-6BA10	8PQ2197-6BA04	8PQ2197-6BA01	8PQ2197-6BA07
	800 mm	8PQ2197-8BA06	8PQ2197-8BA03	8PQ2197-8BA10	8PQ2197-8BA04	8PQ2197-8BA01	8PQ2197-8BA07
	1000 mm	8PQ2197-1BA06	8PQ2197-1BA03	8PQ2197-1BA10	8PQ2197-1BA07	8PQ2197-1BA04	8PQ2197-1BA11
Right	200 mm	–	–	–	–	–	–
	400 mm	8PQ2197-4BA11	8PQ2197-4BA10	–	8PQ2197-4BA07	8PQ2197-4BA04	–
	600 mm	8PQ2197-6BA13	8PQ2197-6BA12	8PQ2197-6BA14	8PQ2197-6BA05	8PQ2197-6BA02	8PQ2197-6BA08
	800 mm	8PQ2197-8BA13	8PQ2197-8BA12	8PQ2197-8BA14	8PQ2197-8BA05	8PQ2197-8BA02	8PQ2197-8BA08
	1000 mm	8PQ2197-1BA18	8PQ2197-1BA17	8PQ2197-1BA20	8PQ2197-1BA08	8PQ2197-1BA05	8PQ2197-1BA12

15

Lock systems



	Double-bit lock	Flat cylinder	Profile semicylinder
Rotary handles	8PQ9400-0BA08	8PQ9400-0BA07	8PQ9400-0BA41 + 8PQ9400-0BA26
Coupling bars	8PQ9400-0BA27	8PQ9400-0BA27	8PQ9400-0BA28
Locking rods	8PQ9400-0BA37	8PQ9400-0BA37	8PQ9400-0BA38
Bar guides	8PQ9400-0BA36	8PQ9400-0BA36	8PQ9400-0BA36

Frame paneling	Outer cover	
		
IP30	IP40	IP55
—	8PQ2197-2BA15	8PQ2197-2BA14
—	8PQ2197-4BA02	8PQ2197-4BA01
8PQ2197-6BA11	—	—
8PQ2197-8BA11	—	—
—	—	—
—	8PQ2197-2BA15	8PQ2197-2BA14
—	8PQ2197-4BA02	8PQ2197-4BA01
8PQ2197-6BA11	—	—
8PQ2197-8BA11	—	—
—	—	—



Door cutouts

Double-bit lock



Flat cylinder



Profile semicylinder



Enclosure



Paneling sections

Accessories

Cubicle keys			
	Version	Scope of supply	Article No.
	3 mm double bit	10 units	8PQ9400-0BA12
Inner door struts			
	Version		Article No.
	Section-high		8PQ2197-0BA10
Cubicle ID plate			
	Version		Article No.
	SIVACON designed by Siemens		8PQ9400-0BA06
Door hinges			
	Version	Scope of supply	Article No.
	Hinges	2 units	8PQ9400-0BA55

Enclosure



Internal covers



Position of main busbar

At top

Without

1 Cover frames



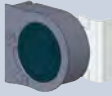
Width	Fixed	Swivel	Fixed	Swivel
600 mm	8PQ2000-6BA03	8PQ2000-6BA02	8PQ2000-6BA04	8PQ2000-6BA01
800 mm	8PQ2000-8BA03	8PQ2000-8BA02	8PQ2000-8BA04	8PQ2000-8BA01

2 Covers



Height	Width 600 mm	Width 800 mm
50 mm	8PQ2005-6BA01	8PQ2005-8BA01
100 mm	8PQ2010-6BA01	8PQ2010-8BA01
150 mm	8PQ2015-6BA02	8PQ2015-8BA02
200 mm	8PQ2020-6BA01	8PQ2020-8BA01
250 mm	8PQ2025-6BA01	8PQ2025-8BA01
300 mm	8PQ2030-6BA01	8PQ2030-8BA01
350 mm	8PQ2035-6BA01	8PQ2035-8BA01
400 mm	8PQ2040-6BA01	8PQ2040-8BA01
500 mm	8PQ2050-6BA01	8PQ2050-8BA01
550 mm	8PQ2055-6BA01	8PQ2055-8BA01
600 mm	8PQ2060-6BA01	8PQ2060-8BA01
650 mm	8PQ2065-6BA01	8PQ2065-8BA01
700 mm	8PQ2070-6BA12	8PQ2070-8BA03
800 mm	8PQ2080-6BA01	8PQ2080-8BA01

Accessories

Covers, ventilated			
	Height	Width	Article No.
	100 mm	600 mm	8PQ2010-6BA02
		800 mm	8PQ2010-8BA02
Quick-release lock			
	Version	Scope of supply	Article No.
	SIVACON – Blue green basic	20 units	8PQ9400-0BA54
Hinges for masking frames			
	Version	Scope of supply	Article No.
	<ul style="list-style-type: none"> Hinges, incl. fixing accessories From a masking frame height of 150 mm 	1 set	8PQ2000-0BA08



Swivel-mounted cover frame



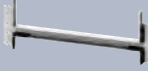
Enclosure



Compartment doors

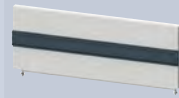
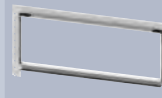


① Device compartments

		Compartment doors		Covers	
					
Width	Height	IP40	IP55 upgrade	IP40	IP55 upgrade
400 mm	50 mm	—	—	8PQ2005-4BA03	8PQ2005-4BA01
	100 mm	—	—	8PQ2010-4BA02	8PQ2010-4BA01
	150 mm	8PQ2015-4BA04	8PQ2015-4BA05	—	—
	200 mm	8PQ2020-4BA01	8PQ2020-4BA03	—	—
	250 mm	8PQ2025-4BA01	8PQ2025-4BA02	—	—
	300 mm	8PQ2030-4BA01	8PQ2030-4BA02	—	—
	350 mm	8PQ2035-4BA01	8PQ2035-4BA02	—	—
	400 mm	8PQ2040-4BA01	8PQ2040-4BA03	—	—
	450 mm	8PQ2045-4BA01	8PQ2045-4BA02	—	—
	500 mm	8PQ2050-4BA01	8PQ2050-4BA02	—	—
	550 mm	8PQ2055-4BA11	8PQ2055-4BA07	—	—
	600 mm	8PQ2060-4BA01	8PQ2060-4BA03	—	—
	650 mm	8PQ2065-4BA01	8PQ2065-4BA02	—	—
	700 mm	8PQ2070-4BA07	8PQ2070-4BA08	—	—
	750 mm	8PQ2072-4BA01	8PQ2075-4BA01	—	—
	800 mm	8PQ2080-4BA01	8PQ2080-4BA04	—	—
600 mm	50 mm	—	—	8PQ2005-6BA04	8PQ2005-6BA03
	100 mm	—	—	8PQ2010-6BA04	8PQ2010-6BA03
	150 mm	8PQ2015-6BA10	8PQ2015-6BA12	—	—
	200 mm	8PQ2020-6BA14	8PQ2020-6BA15	—	—
	250 mm	8PQ2025-6BA07	8PQ2025-6BA08	—	—
	300 mm	8PQ2030-6BA10	8PQ2030-6BA12	—	—
	350 mm	8PQ2035-6BA12	8PQ2035-6BA13	—	—
	400 mm	8PQ2040-6BA12	8PQ2040-6BA13	—	—
	450 mm	8PQ2045-6BA05	8PQ2045-6BA06	—	—
	500 mm	8PQ2050-6BA03	8PQ2050-6BA04	—	—
	550 mm	8PQ2055-6BA04	8PQ2055-6BA06	—	—
	600 mm	8PQ2060-6BA06	8PQ2060-6BA07	—	—
	650 mm	8PQ2065-6BA03	8PQ2065-6BA04	—	—
	700 mm	8PQ2070-6BA03	8PQ2070-6BA04	—	—
	750 mm	8PQ2075-6BA01	8PQ2075-6BA02	—	—
	800 mm	8PQ2080-6BA03	8PQ2080-6BA04	—	—
800 mm	50 mm	—	—	8PQ2005-8BA04	8PQ2005-8BA03
	100 mm	—	—	8PQ2010-8BA04	8PQ2010-8BA03
	150 mm	8PQ2015-8BA05	8PQ2015-8BA07	—	—
	200 mm	8PQ2020-8BA07	8PQ2020-8BA08	—	—
	250 mm	8PQ2025-8BA04	8PQ2025-8BA05	—	—
	300 mm	8PQ2030-8BA05	8PQ2030-8BA06	—	—
	350 mm	8PQ2035-8BA06	8PQ2035-8BA07	—	—
	400 mm	8PQ2040-8BA12	8PQ2040-8BA13	—	—
	450 mm	8PQ2045-8BA03	8PQ2045-8BA04	—	—
	500 mm	8PQ2050-8BA03	8PQ2050-8BA04	—	—
	550 mm	8PQ2055-8BA03	8PQ2055-8BA06	—	—
	600 mm	8PQ2060-8BA04	8PQ2060-8BA05	—	—
	650 mm	8PQ2065-8BA03	8PQ2065-8BA04	—	—
	700 mm	8PQ2070-8BA01	8PQ2070-8BA02	—	—
	750 mm	8PQ2075-8BA01	8PQ2075-8BA02	—	—
	800 mm	8PQ2080-8BA03	8PQ2080-8BA04	—	—

② Head compartments

Covers



Width	Height	IP40	IP55 upgrade
Main busbar at top			
400 mm	225 mm	8PQ2022-4BA01	8PQ2022-4BA03
600 mm	225 mm	8PQ2022-6BA01	8PQ2022-6BA02
800 mm	225 mm	8PQ2022-8BA01	8PQ2022-8BA02
Main busbar at bottom			
400 mm	175 mm	8PQ2000-4BA02	8PQ2022-4BA03
600 mm	175 mm	8PQ2000-6BA08	8PQ2022-6BA02
800 mm	175 mm	8PQ2000-8BA08	8PQ2022-8BA02

③ Base compartments

Covers



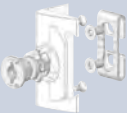
Width	Height	IP4X	IP55 upgrade
Main busbar at top			
400 mm	150 mm	8PQ2015-4BA01	8PQ2015-4BA03
600 mm	150 mm	8PQ2000-6BA07	8PQ2015-6BA13
800 mm	150 mm	8PQ2000-8BA07	8PQ2015-8BA08
Main busbar at bottom			
400 mm	200 mm	8PQ2020-4BA04	8PQ2020-4BA05
600 mm	200 mm	8PQ2020-6BA34	8PQ2020-6BA35
800 mm	200 mm	8PQ2020-8BA17	8PQ2020-8BA18

Enclosure



Compartment doors

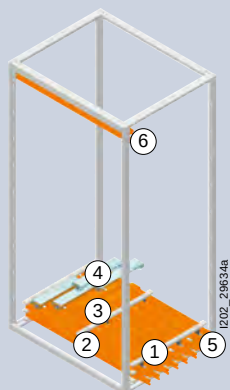
Accessories

Door hinges			
	Version	Scope of supply	Article No.
	Light gray	2 units	8PQ9400-0BA55
Locks			
	Version		Article No.
	Two-way interlocking mechanisms		8PQ9400-0BA40
Handles for compartment doors			
	Version		Article No.
	Without lock		8PQ9400-0BA73
	With flat cylinder, identical key type		8PQ9400-0BA72
Inner door struts			
	Height		Article No.
	400 mm		8PQ2040-0BA06
	550 mm		8PQ2055-0BA05
	600 mm		8PQ2060-0BA14
	700 mm		8PQ2070-0BA02
	800 mm		8PQ2080-0BA07
Cubicle keys			
	Version	Scope of supply	Article No.
	3 mm double bit	10 units	8PQ9400-0BA12

Busbar systems



Main busbars



	1 Busbar supports		2 Reinforcement		3 Equipotential bonding	4 Covers	PEN grounding	Arcing fault barriers
							1 set = 10 units 	
Position	Single $I_n = 3200\text{ A}$	Duplex $I_n = 6300\text{ A}$	Single $I_n = 3200\text{ A}$	Duplex $I_n = 6300\text{ A}$	Duplex $I_n = 6300\text{ A}$			
Top	8PQ4000-0BA04	8PQ4000-0BA60	8PQ4000-0BA37	2 × 8PQ4000-0BA37	8PQ4000-0BA62	–	8PQ4000-0BA12	8PQ9400-0BA21
Bottom	8PQ4000-0BA04	8PQ4000-0BA60	8PQ4000-0BA37	2 × 8PQ4000-0BA37	8PQ4000-0BA62	4 × 8PQ4000-1BA25	8PQ4000-0BA12	8PQ9400-0BA21
Rear	8PQ4000-0BA04 + 8PQ3000-0BA10	8PQ4000-0BA60 + 2 × 8PQ3000-0BA10	8PQ4000-0BA37	2 × 8PQ4000-0BA37	–	–	8PQ4000-2BA24	8PQ9400-0BA21

Accessories

Connecting lugs



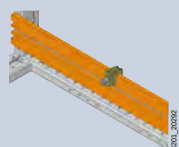
Type	Cross-section	Article No.
5 Main busbars	20 × 10 mm	8PQ4000-0BA53
	30 × 10 mm	8PQ4000-0BA54
	40 × 10 mm	8PQ4000-0BA56
	50 × 10 mm	8PQ4000-0BA57
6 PE bar	20 × 5 mm	8PQ4000-0BA52
	30 × 5 mm	
	30 × 10 mm	
	40 × 5 mm	8PQ4000-0BA67
	40 × 10 mm	
	50 × 10 mm	

Protective cover



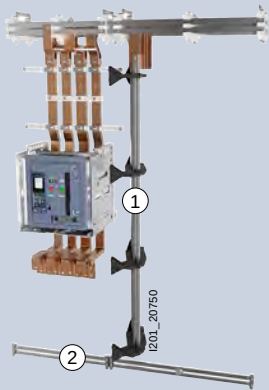
Type	Article No.
<ul style="list-style-type: none"> Main busbar at rear Mounting width 200 mm 	8PQ4000-3BA35

Circular conductors



Busbar thickness	Ø Cable	Scope of supply	Article No.
5 mm	1.5 ... 16 mm ²	100 units	8US1921-2AA00
	1.5 ... 35 mm ²	50 units	8US1921-2AB00
	16 ... 70 mm ²	50 units	8US1921-2AC00
	16 ... 120 mm ²	50 units	8US1921-2AD00
10 mm	1.5 ... 16 mm ²	100 units	8US1921-2BA00
	1.5 ... 35 mm ²	50 units	8US1921-2BB00
	16 ... 70 mm ²	50 units	8US1921-2BC00
	16 ... 120 mm ²	50 units	8US1921-2BD00

Aluminum busbar new



1 Main busbars

- Material: EN 755-EN AW-6101 B-T7
- Surface treatment: nickel-plated, tin-coated



Cross-section	Length	Article No.
20 x 10 mm	2.2 m	8PQ9400-1BA63
30 x 10 mm	2.2 m	8PQ9400-1BA64
40 x 10 mm	2.2 m	8PQ9400-1BA65
50 x 10 mm	2.2 m	8PQ9400-1BA66

2 PE bars

- Material: EN 755-EN AW-6101 B-T7
- Surface treatment: nickel-plated, tin-coated



Cross-section	Length	Article No.
20 x 5 mm	2.2 m	8PQ9400-1BA60
30 x 5 mm	2.2 m	8PQ9400-1BA61
40 x 5 mm	2.2 m	8PQ9400-1BA62
30 x 10 mm	2.2 m	8PQ9400-1BA64

Accessories

Washers



Version	Article No.
Type A: main busbars, vertical distribution busbars, non-cascaded 20 x 10 mm	8PQ9400-1BA55
Type B: vertical distribution busbars, non-cascaded 40 x 10 mm, 50 x 10 mm	8PQ9400-1BA56
Type C: vertical distribution busbars, non-cascaded 30 x 10 mm	8PQ9400-1BA57

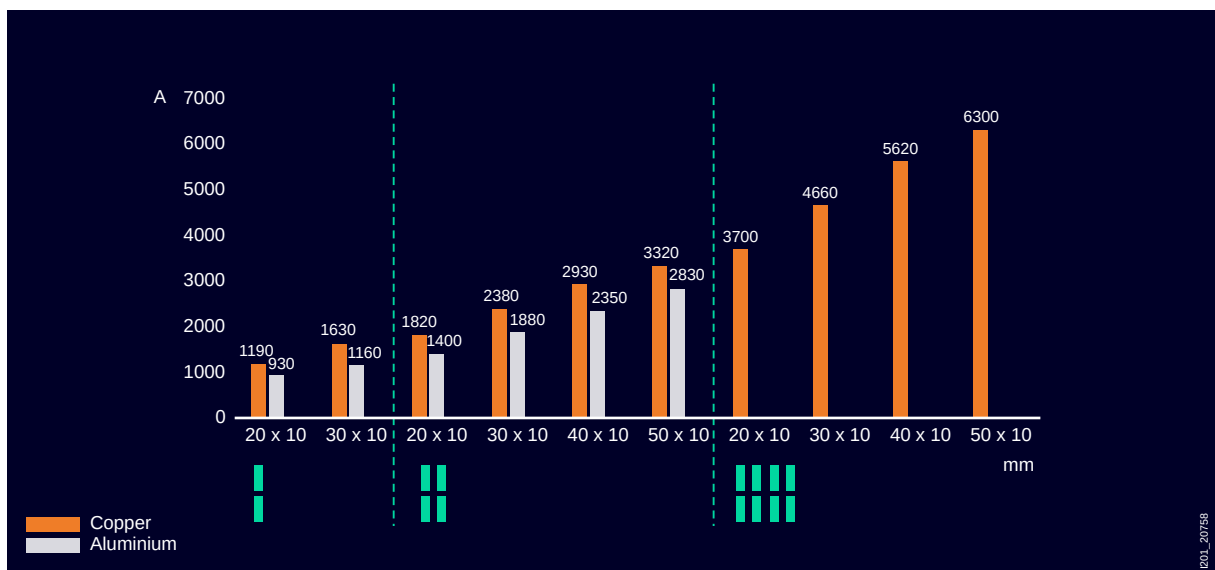
PE strand reinforcement



Version	Article No.
M12 x 35	8PQ4000-7BA15



Rated currents: copper and aluminum (35 °C)



Busbar systems



Vertical distribution busbars, cascaded, up to $I_{cw} = 65 \text{ kA}$



① Busbar supports



② Supports



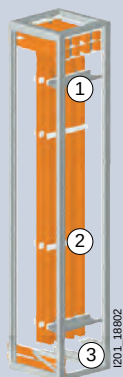
Position of main busbar	30 × 10 mm	40 × 10 mm	
Top	8PQ4000-0BA32	8PQ4000-0BA63	–
Bottom	8PQ4000-0BA32	8PQ4000-0BA63	8PQ4000-1BA23

Accessories

Connection				
	Component	Version	Scope of supply	Article No.
	Busbar clamps	M10	20 units	8PQ9400-1BA58
	Saucer-head bolts	M10 × 35 mm	50 units	8PQ9500-0BA14
		M10 × 45 mm	50 units	8PQ9500-0BA16
		M10 × 55 mm	50 units	8PQ9500-1BA36
		M10 × 65 mm	50 units	8PQ9500-1BA25
	Spring washers	For M10	50 units	8PQ9500-0BA60
	Hexagonal nuts	M10	50 units	8PQ9500-0BA05

Connecting lugs					
	Cross-section	Position of vertical distribution busbar	Position of main busbar	Depth	Article No.
	30 × 10 mm	Right	Front	400 mm	8PQ4000-0BA45
				600 mm	8PQ4000-0BA46
				800 mm	8PQ4000-0BA46
			Rear	800 mm	8PQ4000-0BA50
		Left	Front	400 mm	8PQ4000-0BA73
				600 mm	8PQ4000-0BA72
				800 mm	8PQ4000-0BA72
			Rear	800 mm	8PQ4000-0BA70
	40 × 10 mm	Right	Front	400 mm	8PQ4000-0BA47
				600 mm	8PQ4000-0BA48
				800 mm	8PQ4000-0BA48
			Rear	800 mm	8PQ4000-0BA51
		Left	Front	400 mm	8PQ4000-0BA75
				600 mm	8PQ4000-0BA48
				800 mm	8PQ4000-0BA48
			Rear	800 mm	8PQ4000-0BA71

Vertical distribution busbars, non-cascaded, up to $I_{cw} = 100 \text{ kA}$



Position of main busbar	Width	1 Busbar supports	2 Reinforcement	3 Supports
At top	200 mm	8PQ4000-2BA25	8PQ4000-0BA37	8PQ4000-0BA78
	400 mm	8PQ4000-2BA26	8PQ4000-0BA37	8PQ4000-0BA61
At bottom	200 mm	8PQ4000-2BA25	8PQ4000-0BA37	–
	400 mm	8PQ4000-2BA26	8PQ4000-0BA37	–
At rear	200 mm	8PQ4000-2BA25	8PQ4000-0BA37	8PQ4000-0BA78

Accessories

Connecting lugs				
	Cross-section	Position of main busbar	Depth	Article No.
	20 × 10 mm	At front	400 mm	8PQ4000-0BA38
	30 × 10 mm		600 mm	8PQ4000-0BA40
		At rear	800 mm	8PQ4000-0BA40
			800 mm	8PQ4000-0BA38
	40 × 10 mm	At front	400 mm	8PQ4000-0BA41
	50 × 10 mm		600 mm	8PQ4000-0BA42
		At rear	800 mm	8PQ4000-0BA42
			800 mm	8PQ4000-0BA41

Section expansion



3WA air circuit breakers, main busbar at top, up to 690 V



3 and 4-pole

① Head compartment doors

② Compartment doors



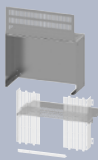
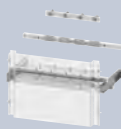
+ 3WA9111-0AP01



+ 3WA9111-0AP03



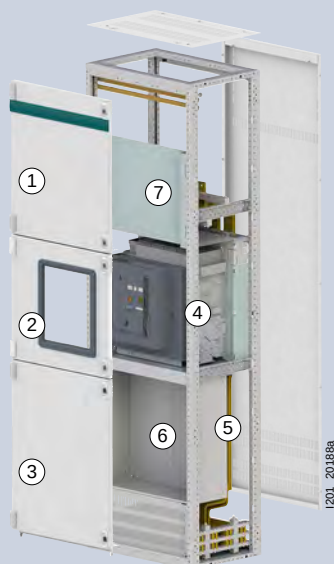
Type of mounting	Size	Width	Depth	IP40	IP55 upgrade	IP40	IP55	IP55 upgrade
Fixed-mounted	1	600 mm	400 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			600 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			800 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
	2	800 mm	600 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
	3	1000 mm	800 mm	8PQ2067-1BA01	8PQ2067-1BA02	8PQ2055-1BA03	8PQ2055-1BA04	8PQ2055-1BA06
Withdrawable	1	600 mm	400 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			600 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			800 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
	2	800 mm	600 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
	3	1000 mm	800 mm	8PQ2067-1BA01	8PQ2067-1BA02	8PQ2055-1BA03	8PQ2055-1BA04	8PQ2055-1BA06

③ Base compartment doors		④ Mounting plates	⑤ Main busbar connection		⑥ Partition 4b	⑦ Cable connection	Insulation
							
IP40	IP55 upgrade		Front	Rear			
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	–	8PQ5000-4BA28	8PQ6000-5BA81	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	–	8PQ5000-4BA30	8PQ6000-5BA81	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-4BA31	8PQ6000-5BA81	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	–	8PQ5000-4BA32	8PQ6000-5BA83	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-4BA33	8PQ6000-5BA83	–
8PQ2075-1BA01	8PQ2075-1BA02	8PQ6000-8BA70	8PQ6000-5BA33	–	8PQ5000-5BA11	8PQ6000-5BA84	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	–	8PQ5000-4BA28	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	–	8PQ5000-4BA30	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-4BA31	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	–	8PQ5000-4BA32	8PQ6000-5BA83	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-4BA33	8PQ6000-5BA83	–
8PQ2075-1BA01	8PQ2075-1BA02	8PQ6000-8BA70	8PQ6000-5BA33	–	8PQ5000-5BA11	8PQ6000-5BA84	–

Section expansion



3WA air circuit breakers, main busbar at bottom, up to 690 V



3 and 4-pole

1 Head compartment doors

2 Compartment doors



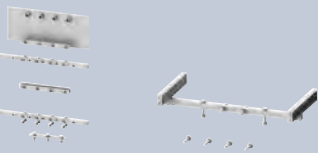
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+ 3WA9111-0AP03



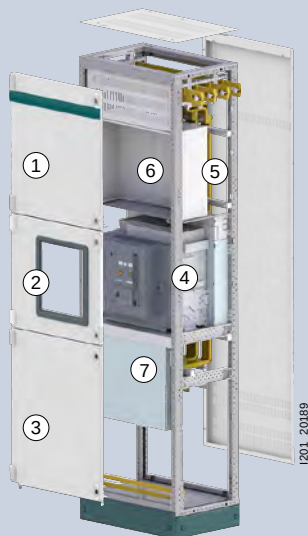
Type of mounting	Size	Width	Depth	IP40	IP55 upgrade	IP40	IP55	IP55 upgrade
Fixed-mounted	1	600 mm	400 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			600 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			800 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
	2	800 mm	600 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
Withdrawable	1	600 mm	400 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			600 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			800 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
	2	800 mm	600 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06

③ Base compartment doors		④ Mounting plates	⑤ Main busbar connection		⑥ Partition 4b	⑦ Cable connection	Insulation
							
IP40	IP55 upgrade		Front	Rear			
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	—	8PQ5000-4BA34	8PQ6000-5BA81	—
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	—	8PQ5000-4BA35	8PQ6000-5BA81	—
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-4BA36	8PQ6000-5BA81	—
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	—	8PQ5000-4BA37	8PQ6000-5BA83	—
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-4BA38	8PQ6000-5BA83	—
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	—	8PQ5000-4BA34	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	—	8PQ5000-4BA35	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-4BA36	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	—	8PQ5000-4BA37	8PQ6000-5BA83	—
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-4BA38	8PQ6000-5BA83	—

Section expansion



3WA air circuit breakers, main busbar at top, up to 800 V **new**



3 and 4-pole

① Head compartment doors

② Compartment doors



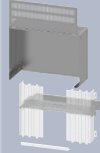
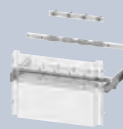
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+ 3WA9111-0AP03



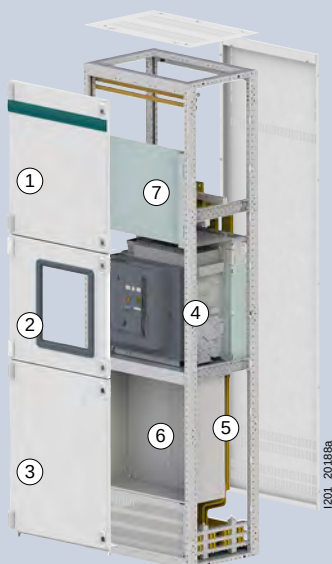
Type of mounting	Size	Width	Depth	IP40	IP55 upgrade	IP40	IP55	IP55 upgrade
Fixed-mounted	1	600 mm	400 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			600 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			800 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
	2	800 mm	600 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
Withdrawable	1	600 mm	400 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			600 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			800 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
	2	800 mm	600 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05

③ Base compartment doors		④ Mounting plates	⑤ Main busbar connection		⑥ Partition 4	⑦ Cable connection	Insulation
							
IP40	IP55 upgrade		Front	Rear			
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-6BA31	8PQ6000-5BA81	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-6BA32	8PQ6000-5BA81	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-6BA33	8PQ6000-5BA81	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	–	8PQ5000-6BA34	8PQ6000-5BA83	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-6BA35	8PQ6000-5BA83	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-6BA31	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-6BA32	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-6BA33	8PQ6000-5BA82	8PQ6000-7BA28
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	–	8PQ5000-6BA34	8PQ6000-5BA83	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-6BA35	8PQ6000-5BA83	–

Section expansion



3WA air circuit breakers, main busbar at bottom, up to 800 V **new**



3 and 4-pole

① Head compartment doors

② Compartment doors



+ 3WA9111-0AP01



+ 3WA9111-0AP03



Type of mounting	Size	Width	Depth	IP40	IP55 upgrade	IP40	IP55	IP55 upgrade
Fixed-mounted	1	600 mm	400 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			600 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			800 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
	2	800 mm	600 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
Withdrawable	1	600 mm	400 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			600 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			800 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
	2	800 mm	600 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05

③ Base compartment doors		④ Mounting plates	⑤ Main busbar connection		⑥ Partition 4b	⑦ Cable connection	Insulation
							
IP40	IP55 upgrade		Front	Rear			
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-4BA34	8PQ6001-6BA33	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-4BA35	8PQ6001-6BA33	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-4BA36	8PQ6001-6BA33	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	–	8PQ5000-4BA37	8PQ6001-6BA35	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-4BA38	8PQ6001-6BA35	–
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-4BA34	8PQ6001-6BA34	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	–	8PQ5000-4BA35	8PQ6001-6BA34	8PQ6000-7BA28
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	8PQ6000-6BA75	8PQ6001-1BA00	8PQ5000-4BA36	8PQ6001-6BA34	8PQ6000-7BA28
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	–	8PQ5000-4BA37	8PQ6001-6BA35	–
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	8PQ6000-6BA76	8PQ6001-1BA01	8PQ5000-4BA38	8PQ6001-6BA35	–

Section expansion



3WA air circuit breakers, coupling, up to 690 V



① Head compartment doors

② Compartment doors



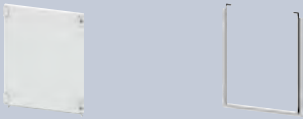
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+ 3WA9111-0AP03



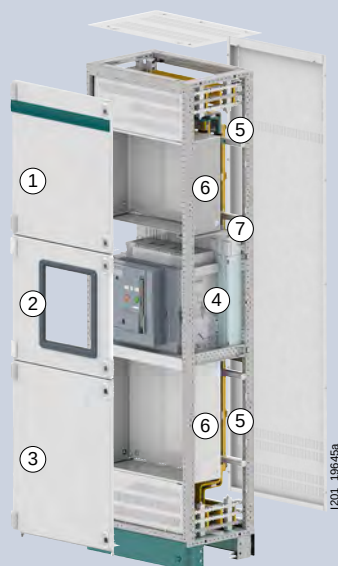
Type of mounting	Size	Width	Depth	IP40	IP55 upgrade	IP4X	IP55	IP55 upgrade
Fixed-mounted	1	600 mm	400 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			600 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			800 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
	2	800 mm	600 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
Withdrawable	1	600 mm	400 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			600 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
			800 mm	8PQ2067-6BA01	8PQ2067-6BA02	8PQ2055-6BA16	8PQ2055-6BA17	8PQ2055-6BA06
	2	800 mm	600 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06
			800 mm	8PQ2067-8BA01	8PQ2067-8BA02	8PQ2055-8BA08	8PQ2055-8BA10	8PQ2055-8BA06

③ Base compartment doors		④ Mounting plates	⑤ Main busbar connection	⑥ Partition 4b	⑦ Uprights
					
IP40	IP55 upgrade				
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	2 × 8PQ6000-6BA75	8PQ5000-5BA12	—
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	2 × 8PQ6000-6BA75	8PQ5000-5BA13	2 × 8PQ3000-3BA50
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	2 × 8PQ6000-6BA75	8PQ5000-5BA14	2 × 8PQ3000-3BA51
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	2 × 8PQ6000-6BA76	8PQ5000-5BA15	2 × 8PQ3000-3BA50
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	2 × 8PQ6000-6BA76	8PQ5000-5BA16	2 × 8PQ3000-3BA51
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	2 × 8PQ6000-6BA75	8PQ5000-5BA12	—
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	2 × 8PQ6000-6BA75	8PQ5000-5BA13	2 × 8PQ3000-3BA50
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6000-5BA26	2 × 8PQ6000-6BA75	8PQ5000-5BA14	2 × 8PQ3000-3BA51
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	2 × 8PQ6000-6BA76	8PQ5000-5BA15	2 × 8PQ3000-3BA50
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6000-5BA24	2 × 8PQ6000-6BA76	8PQ5000-5BA16	2 × 8PQ3000-3BA51

Section expansion



3WA air circuit breakers, coupling, up to 800 V **new**



① Head compartment doors

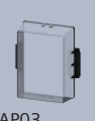
② Compartment doors



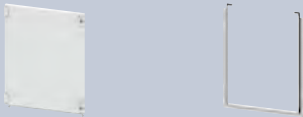
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+ 3WA9111-0AP03



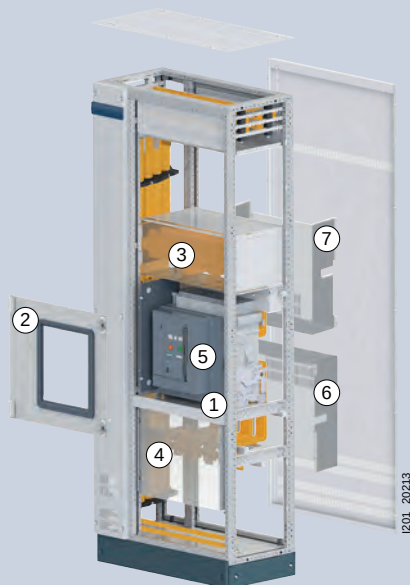
Type of mounting	Size	Width	Depth	IP40	IP55 upgrade	IP40	IP55	IP55 upgrade
Fixed-mounted	1	600 mm	400 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			600 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			800 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
	2	800 mm	600 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
Withdrawable	1	600 mm	400 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			600 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
			800 mm	8PQ2055-6BA31	8PQ2055-6BA32	8PQ2067-6BA03	8PQ2067-6BA04	8PQ2067-6BA05
	2	800 mm	600 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05
			800 mm	8PQ2055-8BA24	8PQ2055-8BA25	8PQ2067-8BA03	8PQ2067-8BA04	8PQ2067-8BA05

③ Base compartment doors		④ Mounting plates	⑤ Main busbar connection	⑥ Partition 4b	⑦ Uprights
					
IP40	IP55 upgrade				
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	2 × 8PQ6000-6BA75	8PQ5000-6BA36	—
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	2 × 8PQ6000-6BA75	8PQ5000-6BA37	2 × 8PQ3000-3BA50
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	2 × 8PQ6000-6BA75	8PQ5000-6BA38	2 × 8PQ3000-3BA51
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	2 × 8PQ6000-6BA76	8PQ5000-6BA40	2 × 8PQ3000-3BA50
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	2 × 8PQ6000-6BA76	8PQ5000-6BA41	2 × 8PQ3000-3BA51
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	2 × 8PQ6000-6BA75	8PQ5000-6BA36	—
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	2 × 8PQ6000-6BA75	8PQ5000-6BA37	2 × 8PQ3000-3BA50
8PQ2075-6BA01	8PQ2075-6BA03	8PQ6001-6BA23	2 × 8PQ6000-6BA75	8PQ5000-6BA38	2 × 8PQ3000-3BA51
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	2 × 8PQ6000-6BA76	8PQ5000-6BA40	2 × 8PQ3000-3BA50
8PQ2075-8BA01	8PQ2075-8BA03	8PQ6001-6BA22	2 × 8PQ6000-6BA76	8PQ5000-6BA41	2 × 8PQ3000-3BA51

Section expansion

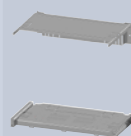


3WA air circuit breakers, connection of section busbar systems



Compartment doors

① Mounting plates ② Compartment doors



+ 3WA9111-0AP01

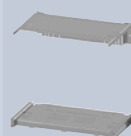


+ 3WA9111-0AP03

Type of mounting	Size	Width	Number of poles	I_n		IP40	IP55	IP55 upgrade
Fixed-mounted	1	400 mm	3-pole	1600 A	8PQ6000-5BA25	8PQ2055-4BA12	–	
				2000 A	8PQ6000-5BA25	8PQ2055-4BA12	–	
		600 mm	4-pole	1600 A	8PQ6000-5BA26	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
				2000 A	8PQ6000-5BA26	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
Withdrawable	1	400 mm	3-pole	1600 A	8PQ6000-5BA25	8PQ2055-4BA12	–	
				2000 A	8PQ6000-5BA25	8PQ2055-4BA12	–	
		600 mm	4-pole	1600 A	8PQ6000-5BA26	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
				2000 A	8PQ6000-5BA26	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06

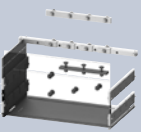
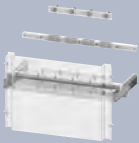
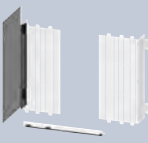
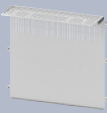
Covers

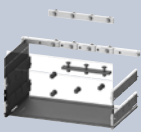
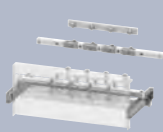
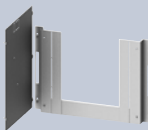
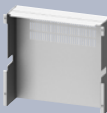
① Mounting plates ② Covers



+ 3WA9111-0AP01

Type of mounting	Size	Width	Number of poles	I_n		IP40
Fixed-mounted	1	600 mm	3-pole	1600 A	8PQ6000-3BA31	8PQ2055-6BA05
				2000 A	8PQ6000-3BA31	8PQ2055-6BA05
			4-pole	1600 A	8PQ6000-3BA31	8PQ2055-6BA07
				2000 A	8PQ6000-3BA31	8PQ2055-6BA07
		800 mm	3/4-pole	1600 A	8PQ6000-3BA32	8PQ2055-8BA04
				2000 A	8PQ6000-3BA32	8PQ2055-8BA04
Withdrawable	1	600 mm	3-pole	1600 A	8PQ6000-3BA31	8PQ2055-6BA05
				2000 A	8PQ6000-3BA31	8PQ2055-6BA05
			4-pole	1600 A	8PQ6000-3BA31	8PQ2055-6BA07
				2000 A	8PQ6000-3BA31	8PQ2055-6BA07
		800 mm	3/4-pole	1600 A	8PQ6000-3BA32	8PQ2055-8BA04
				2000 A	8PQ6000-3BA32	8PQ2055-8BA04

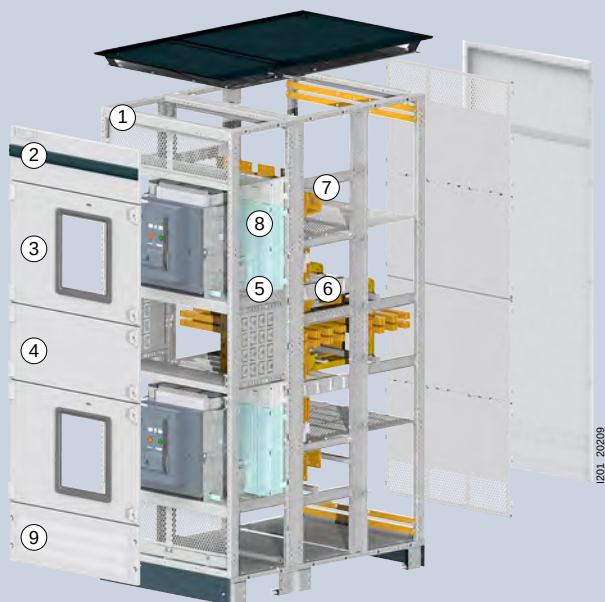
③ Section busbars	④ Cable connection	⑤ Device compartment	⑥ Cable connection	⑦ Section busbars
				
		Partition 3b	Partition 4b	Partition 4b
8PQ6000-5BA48	8PQ6000-5BA78	8PQ5000-3BA82	8PQ5000-3BA84	8PQ5000-3BA84
8PQ6000-7BA05	8PQ6000-5BA78	8PQ5000-3BA82	8PQ5000-4BA00	8PQ5000-3BA85
8PQ6000-5BA51	8PQ6000-5BA81	8PQ5000-3BA82	8PQ5000-3BA86	8PQ5000-3BA86
8PQ6000-7BA07	8PQ6000-5BA81	8PQ5000-3BA82	8PQ5000-4BA01	8PQ5000-3BA87
8PQ6000-5BA50	8PQ6000-5BA80	8PQ5000-3BA82	8PQ5000-3BA84	8PQ5000-3BA84
8PQ6000-7BA06	8PQ6000-5BA80	8PQ5000-3BA82	8PQ5000-4BA00	8PQ5000-3BA85
8PQ6000-5BA52	8PQ6000-5BA82	8PQ5000-3BA82	8PQ5000-3BA86	8PQ5000-3BA86
8PQ6000-7BA08	8PQ6000-5BA82	8PQ5000-3BA82	8PQ5000-4BA01	8PQ5000-3BA87

③ Section busbars	④ Cable connection	⑤ Device compartment	⑥ Cable connection	⑦ Section busbars
				
		Partition 3b	Partition 4b	Partition 4b
8PQ6000-5BA45	8PQ6000-5BA75	8PQ5000-0BA08	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-7BA03	8PQ6000-5BA75	8PQ5000-0BA08	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-5BA45	8PQ6000-5BA75	8PQ5000-0BA08	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-7BA03	8PQ6000-5BA75	8PQ5000-0BA08	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-5BA46	8PQ6000-5BA76	8PQ5000-1BA65	8PQ5000-1BA68	8PQ5000-1BA67
8PQ6000-7BA04	8PQ6000-5BA76	8PQ5000-1BA65	8PQ5000-1BA68	8PQ5000-1BA67
8PQ6000-5BA45	8PQ6000-5BA75	8PQ5000-0BA07	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-7BA03	8PQ6000-5BA75	8PQ5000-0BA07	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-5BA45	8PQ6000-5BA75	8PQ5000-0BA07	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-7BA03	8PQ6000-5BA75	8PQ5000-0BA07	8PQ5000-0BA30	8PQ5000-0BA14
8PQ6000-5BA46	8PQ6000-5BA76	8PQ5000-1BA66	8PQ5000-1BA68	8PQ5000-1BA67
8PQ6000-7BA04	8PQ6000-5BA76	8PQ5000-1BA66	8PQ5000-1BA68	8PQ5000-1BA67

Section expansion



3WA air circuit breakers, fixed-mounted



① Frames

② Head compartments

③ Compartment doors



Size	I_n	Width	Depth	Number of poles	At front	At rear	Covers	IP40	IP55	IP55 upgrade
1	2000 A	400 mm	800 mm	3-pole	8PQ1204-8BA01	–	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1000 mm	3-pole	8PQ1204-4BA01 + 8PQ1204-6BA01	–	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1200 mm	3-pole	8PQ1204-4BA01 + 8PQ1204-8BA01	–	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1200 mm duplex	3-pole	8PQ1204-4BA01 + 8PQ1204-8BA01	–	8PQ2025-4BA03	8PQ2055-4BA12	–	–
		600 mm	800 mm	3/4-pole	8PQ1206-8BA01	–	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
			1000 mm	3/4-pole	8PQ1206-4BA01 + 8PQ1206-6BA01	–	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
			1200 mm	3/4-pole	8PQ1206-4BA01 + 8PQ1206-8BA01	–	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
			1200 mm duplex	3/4-pole	8PQ1206-4BA01 + 8PQ1206-8BA01	–	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
		800 mm	800 mm	3/4-pole	8PQ1208-8BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1000 mm	3/4-pole	8PQ1208-4BA01 + 8PQ1208-6BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm	3/4-pole	8PQ1208-4BA01 + 8PQ1208-8BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm duplex	3/4-pole	8PQ1208-4BA01 + 8PQ1208-8BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
2	3200 A	800 mm	800 mm	3/4-pole	8PQ1208-8BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1000 mm	3/4-pole	8PQ1208-4BA01 + 8PQ1208-6BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm	3/4-pole	8PQ1208-4BA01 + 8PQ1208-8BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm duplex	3/4-pole	8PQ1208-4BA01 + 8PQ1208-8BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
		1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02 + 8PQ1201-8BA03	–	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04	+ 8PQ2055-1BA06
			1200 mm	3/4-pole	8PQ1201-4BA02 + 8PQ1201-8BA03	–	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04	+ 8PQ2055-1BA06

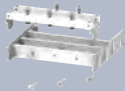
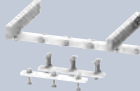
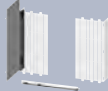
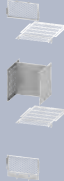
Accessories

Frame reinforcement

Size	Depth	Article No.
3	1200 mm	8PQ5000-5BA46

Barrier supports

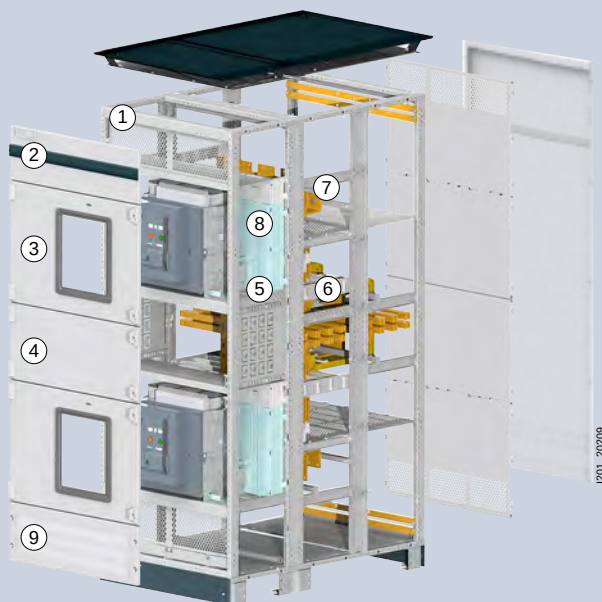
Size	Depth	Scope of supply	Article No.
1, 2, 3	1200 mm	1 set = 6 units	8PQ3000-3BA67

④ Auxiliary device compartments	⑤ Mounting plates	⑥ Main busbar connection	⑦ Cable connection	⑧ Partition	⑨ Base compartment covers			
								
Compartment doors				Device compartment	Rear panels	Section	IP40	IP55
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA65	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA21	8PQ5000-5BA30	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA65	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA48	8PQ5000-5BA30	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA65	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA21	8PQ5000-5BA30	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA65 + 8PQ6001-0BA61	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA21	8PQ5000-5BA32	8PQ2000-4BA06	—
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA67	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA22	8PQ5000-5BA34	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA67	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA50	8PQ5000-5BA34	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA67	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA22	8PQ5000-5BA34	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA67 + 8PQ6001-0BA62	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA22	8PQ5000-5BA36	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA72	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA23	8PQ5000-5BA38	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA72	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA51	8PQ5000-5BA38	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA72	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA23	8PQ5000-5BA38	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA72 + 8PQ6001-0BA64	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA23	8PQ5000-5BA41	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-1BA01	8PQ6000-8BA70	8PQ6001-0BA74	8PQ6001-0BA82	8PQ5000-1BA74	8PQ5000-5BA24	8PQ5000-5BA43	8PQ2000-1BA04	8PQ2000-1BA02
8PQ2035-1BA01	8PQ6000-8BA70	8PQ6001-0BA75	8PQ6001-4BA18	8PQ5000-1BA74	8PQ5000-5BA24	8PQ5000-5BA43	8PQ2000-1BA04	8PQ2000-1BA02

Section expansion



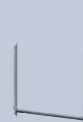
3WA air circuit breakers, withdrawable



1 Frames

2 Head compartments

3 Compartment doors



+ 3WA9111-0AP01

+ 3WA9111-0AP03

Size	I_n	Width	Depth	Number of poles	At front	At rear	Covers	IP40	IP55	IP55 upgrade
1	2000 A	400 mm	800 mm	3-pole	8PQ1204-8BA01	–	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1000 mm	3-pole	8PQ1204-4BA01	+ 8PQ1204-6BA01	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1200 mm	3-pole	8PQ1204-4BA01	+ 8PQ1204-8BA01	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1200 mm duplex	3-pole	8PQ1204-4BA01	+ 8PQ1204-8BA01	8PQ2025-4BA03	8PQ2055-4BA12	–	–
		600 mm	800 mm	3/4-pole	8PQ1204-4BA05	–	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
			1000 mm	3/4-pole	8PQ1206-4BA01	+ 8PQ1206-6BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
			1200 mm	3/4-pole	8PQ1206-4BA01	+ 8PQ1206-8BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
			1200 mm duplex	3/4-pole	8PQ1206-4BA01	+ 8PQ1206-8BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17	+ 8PQ2055-6BA06
		800 mm	800 mm	3/4-pole	8PQ1204-4BA05	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1000 mm	3/4-pole	8PQ1208-4BA01	+ 8PQ1208-6BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm	3/4-pole	8PQ1208-4BA01	+ 8PQ1208-8BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm duplex	3/4-pole	8PQ1208-4BA01	+ 8PQ1208-8BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
2	3200 A	800 mm	800 mm	3/4-pole	8PQ1204-4BA05	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1000 mm	3/4-pole	8PQ1208-4BA01	+ 8PQ1208-6BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm	3/4-pole	8PQ1208-4BA01	+ 8PQ1208-8BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
			1200 mm duplex	3/4-pole	8PQ1208-4BA01	+ 8PQ1208-8BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10	+ 8PQ2055-8BA06
3	4000 A	1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02	+ 8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04	+ 8PQ2055-1BA06
	5000 A	1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02	+ 8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04	+ 8PQ2055-1BA06
	6300 A	1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02	+ 8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04	+ 8PQ2055-1BA06

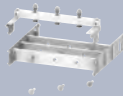
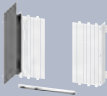
Accessories

Frame reinforcement

Size	Depth	Article No.
3	1200 mm	8PQ5000-5BA46

Barrier supports

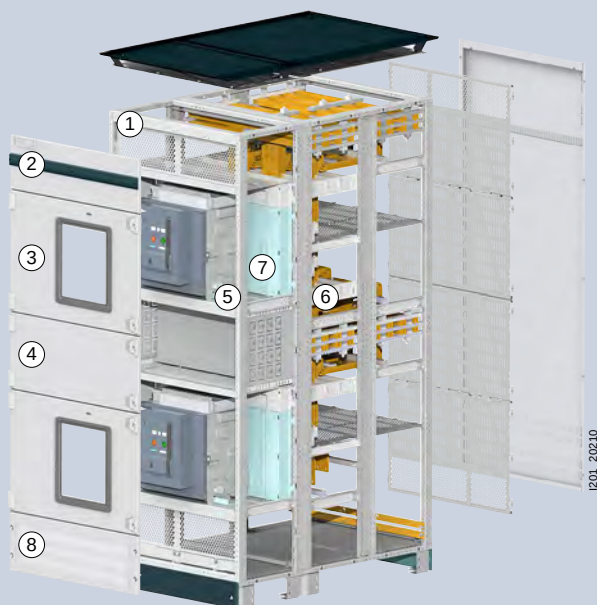
Size	Depth	Scope of supply	Article No.
1, 2, 3	1200 mm	1 set = 6 units	8PQ3000-3BA67

④ Auxiliary device compartments	⑤ Mounting plates	⑥ Main busbar connection	⑦ Cable connection	⑧ Partition	⑨ Base compartment covers			
								
Compartment doors				Device compartment	Rear panels	Section	IP40	IP55
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA66	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA21	8PQ5000-5BA30	8PQ2000-4BA06	–
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA66	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA48	8PQ5000-5BA30	8PQ2000-4BA06	–
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA66	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA21	8PQ5000-5BA30	8PQ2000-4BA06	–
8PQ2035-4BA01	8PQ6000-5BA25	8PQ6001-0BA66 + 8PQ6001-0BA61	8PQ6001-0BA77	8PQ5000-3BA82	8PQ5000-5BA21	8PQ5000-5BA32	8PQ2000-4BA06	–
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA68	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA22	8PQ5000-5BA34	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA68	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA50	8PQ5000-5BA34	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA68	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA22	8PQ5000-5BA34	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA68 + 8PQ6001-0BA61	8PQ6001-0BA78	8PQ5000-3BA82	8PQ5000-5BA22	8PQ5000-5BA36	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA73	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA23	8PQ5000-5BA38	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA73	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA51	8PQ5000-5BA38	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA73	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA23	8PQ5000-5BA38	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	8PQ6001-0BA73 + 8PQ6001-0BA61	8PQ6001-0BA81	8PQ5000-3BA81	8PQ5000-5BA23	8PQ5000-5BA41	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-1BA01	8PQ6000-8BA70	8PQ6001-0BA74	8PQ6001-0BA83	8PQ5000-1BA74	8PQ5000-5BA24	8PQ5000-5BA43	8PQ2000-1BA04	8PQ2000-1BA02
8PQ2035-1BA01	8PQ6000-8BA70	8PQ6001-0BA75	8PQ6001-0BA83	8PQ5000-1BA74	8PQ5000-5BA24	8PQ5000-5BA43	8PQ2000-1BA04	8PQ2000-1BA02
8PQ2035-1BA01	8PQ6000-8BA70	8PQ6001-0BA76	8PQ6001-0BA84	8PQ5000-1BA74	8PQ5000-5BA24	8PQ5000-5BA43	8PQ2000-1BA04	8PQ2000-1BA02

Section expansion



3WA air circuit breakers, couplings, fixed-mounted



1 Frame

2 Head compartments

3 Compartment doors



+ 3WA9111-0AP01



+ 3WA9111-0AP03



Size	I _n	Width	Depth	Number of poles	At front	At rear	Covers	IP40	IP55	IP55 upgrade		
1	2000 A	400 mm	800 mm	3-pole	8PQ1204-8BA01	—	8PQ2025-4BA03	8PQ2055-4BA12	—	—		
			1000 mm	3-pole	8PQ1204-4BA01 + 8PQ1204-6BA01	8PQ2025-4BA03	8PQ2055-4BA12	—	—			
			1200 mm	3-pole	8PQ1204-4BA01 + 8PQ1204-8BA01	8PQ2025-4BA03	8PQ2055-4BA12	—	—			
			1200 mm duplex	3-pole	8PQ1204-4BA01 + 8PQ1204-8BA01	8PQ2025-4BA03	8PQ2055-4BA12	—	—			
		600 mm	800 mm	3/4-pole	8PQ1206-8BA01	—	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 + 8PQ2055-6BA06			
			1000 mm	3/4-pole	8PQ1206-4BA01 + 8PQ1206-6BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 + 8PQ2055-6BA06				
			1200 mm	3/4-pole	8PQ1206-4BA01 + 8PQ1206-8BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 + 8PQ2055-6BA06				
			1200 mm duplex	3/4-pole	8PQ1206-4BA01 + 8PQ1206-8BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 + 8PQ2055-6BA06				
			2	3200 A	800 mm	800 mm	3/4-pole	8PQ1208-8BA01	—	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 + 8PQ2055-8BA06
						1000 mm	3/4-pole	8PQ1208-4BA01 + 8PQ1208-6BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 + 8PQ2055-8BA06	
1200 mm	3/4-pole	8PQ1208-4BA01 + 8PQ1208-8BA01				8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 + 8PQ2055-8BA06				
1200 mm duplex	3/4-pole	8PQ1208-4BA01 + 8PQ1208-8BA01				8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 + 8PQ2055-8BA06				
3	4000 A	1200 mm			3/4-pole	8PQ1201-4BA02 + 8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04 + 8PQ2055-1BA06			
		5000 A			1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02 + 8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04 + 8PQ2055-1BA06	

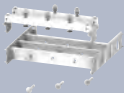
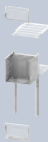
Accessories

Frame reinforcement

Size	Depth	Article No.
3	1200 mm	8PQ5000-5BA46

Barrier supports

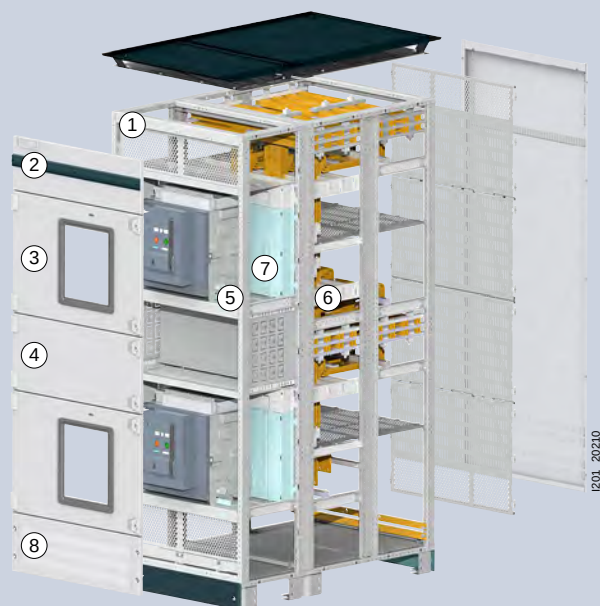
Size	Depth	Scope of supply	Article No.
1, 2, 3	1200 mm	1 set = 6 units	8PQ3000-3BA67

④ Auxiliary device compartments	⑤ Mounting plates	⑥ Main busbar connection	⑦ Partition	⑧ Base compartment covers			
							
Compartment doors			Device compartment	Rear panels	Section	IP40	IP55
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA65	8PQ5000-3BA82	8PQ5000-5BA25	8PQ5000-5BA31	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA65	8PQ5000-3BA82	8PQ5000-5BA52	8PQ5000-5BA31	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA65	8PQ5000-3BA82	8PQ5000-5BA25	8PQ5000-5BA31	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA65 + 8PQ6001-0BA61	8PQ5000-3BA82	8PQ5000-5BA25	8PQ5000-5BA33	8PQ2000-4BA06	—
8PQ2035-6BA12	8PQ6000-5BA26	2 × 8PQ6001-0BA67	8PQ5000-3BA82	8PQ5000-5BA26	8PQ5000-5BA35	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	2 × 8PQ6001-0BA67	8PQ5000-3BA82	8PQ5000-5BA53	8PQ5000-5BA35	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	2 × 8PQ6001-0BA67	8PQ5000-3BA82	8PQ5000-5BA26	8PQ5000-5BA35	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	2 × 8PQ6001-0BA67 + 8PQ6001-0BA62	8PQ5000-3BA82	8PQ5000-5BA26	8PQ5000-5BA37	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA72	8PQ5000-3BA81	8PQ5000-5BA27	8PQ5000-5BA40	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA72	8PQ5000-3BA81	8PQ5000-5BA54	8PQ5000-5BA40	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA72	8PQ5000-3BA81	8PQ5000-5BA27	8PQ5000-5BA40	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA72 + 8PQ6001-0BA64	8PQ5000-3BA81	8PQ5000-5BA27	8PQ5000-5BA42	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-1BA01	8PQ6000-8BA70	2 × 8PQ6001-0BA74	8PQ5000-1BA74	8PQ5000-5BA28	8PQ5000-5BA44	8PQ2000-1BA04	8PQ2000-1BA02
8PQ2035-1BA01	8PQ6000-8BA70	2 × 8PQ6001-0BA75	8PQ5000-1BA74	8PQ5000-5BA28	8PQ5000-5BA44	8PQ2000-1BA04	8PQ2000-1BA02

Section expansion



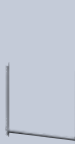
3WA air circuit breakers, couplings, withdrawable



1 Frame

2 Head compartments

3 Compartment doors



+ 3WA9111-0AP01

+ 3WA9111-0AP03

Size	I_n	Width	Depth	Number of poles	At front	At rear	Covers	IP40	IP55	IP55 upgrade
1	2000 A	400 mm	800 mm	3-pole	8PQ1204-8BA01	–	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1000 mm	3-pole	8PQ1204-4BA01 +	8PQ1204-6BA01	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1200 mm	3-pole	8PQ1204-4BA01 +	8PQ1204-8BA01	8PQ2025-4BA03	8PQ2055-4BA12	–	–
			1200 mm duplex	3-pole	8PQ1204-4BA01 +	8PQ1204-8BA01	8PQ2025-4BA03	8PQ2055-4BA12	–	–
		600 mm	800 mm	3/4-pole	8PQ1206-8BA01	–	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 +	8PQ2055-6BA06
			1000 mm	3/4-pole	8PQ1206-4BA01 +	8PQ1206-6BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 +	8PQ2055-6BA06
			1200 mm	3/4-pole	8PQ1206-4BA01 +	8PQ1206-8BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 +	8PQ2055-6BA06
			1200 mm duplex	3/4-pole	8PQ1206-4BA01 +	8PQ1206-8BA01	8PQ2025-6BA25	8PQ2055-6BA16	8PQ2055-6BA17 +	8PQ2055-6BA06
2	3200 A	800 mm	800 mm	3/4-pole	8PQ1208-8BA01	–	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 +	8PQ2055-8BA06
			1000 mm	3/4-pole	8PQ1208-4BA01 +	8PQ1208-6BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 +	8PQ2055-8BA06
			1200 mm	3/4-pole	8PQ1208-4BA01 +	8PQ1208-8BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 +	8PQ2055-8BA06
			1200 mm duplex	3/4-pole	8PQ1208-4BA01 +	8PQ1208-8BA01	8PQ2025-8BA16	8PQ2055-8BA08	8PQ2055-8BA10 +	8PQ2055-8BA06
3	4000 A	1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02 +	8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04 +	8PQ2055-1BA06
	5000 A	1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02 +	8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04 +	8PQ2055-1BA06
	6300 A	1000 mm	1200 mm	3/4-pole	8PQ1201-4BA02 +	8PQ1201-8BA03	8PQ2025-1BA01	8PQ2055-1BA03	8PQ2055-1BA04 +	8PQ2055-1BA06

Accessories

Frame reinforcement

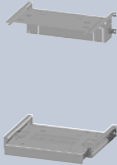
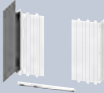
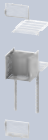


Size	Depth	Article No.
3	1200 mm	8PQ5000-5BA46

Barrier supports



Size	Depth	Scope of supply	Article No.
1, 2, 3	1200 mm	1 set = 6 units	8PQ3000-3BA67

④ Auxiliary device compartments	⑤ Mounting plates	⑥ Main busbar connection	⑦ Partition	⑧ Base compartment covers			
							
Compartment doors			Device compartment	Rear panels	Section	IP40	IP55
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA66	8PQ5000-3BA82	8PQ5000-5BA25	8PQ5000-5BA31	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA66	8PQ5000-3BA82	8PQ5000-5BA52	8PQ5000-5BA31	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA66	8PQ5000-3BA82	8PQ5000-5BA25	8PQ5000-5BA31	8PQ2000-4BA06	—
8PQ2035-4BA01	8PQ6000-5BA25	2 × 8PQ6001-0BA66 + 8PQ6001-0BA61	8PQ5000-3BA82	8PQ5000-5BA25	8PQ5000-5BA33	8PQ2000-4BA06	—
8PQ2035-6BA12	8PQ6000-5BA26	2 × 8PQ6001-0BA68	8PQ5000-3BA82	8PQ5000-5BA26	8PQ5000-5BA35	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	2 × 8PQ6001-0BA68	8PQ5000-3BA82	8PQ5000-5BA53	8PQ5000-5BA35	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	2 × 8PQ6001-0BA68	8PQ5000-3BA82	8PQ5000-5BA26	8PQ5000-5BA35	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-6BA12	8PQ6000-5BA26	8PQ6001-0BA68 + 8PQ6001-0BA62	8PQ5000-3BA82	8PQ5000-5BA26	8PQ5000-5BA35	8PQ2000-6BA13	8PQ2000-6BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA73	8PQ5000-3BA81	8PQ5000-5BA27	8PQ5000-5BA40	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA73	8PQ5000-3BA81	8PQ5000-5BA54	8PQ5000-5BA40	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA73	8PQ5000-3BA81	8PQ5000-5BA27	8PQ5000-5BA40	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-8BA06	8PQ6000-5BA24	2 × 8PQ6001-0BA73 + 8PQ6001-0BA64	8PQ5000-3BA81	8PQ5000-5BA27	8PQ5000-5BA42	8PQ2000-8BA13	8PQ2000-8BA11
8PQ2035-1BA01	8PQ6000-8BA70	2 × 8PQ6001-0BA74	8PQ5000-1BA74	8PQ5000-5BA28	8PQ5000-5BA44	8PQ2000-1BA04	8PQ2000-1BA02
8PQ2035-1BA01	8PQ6000-8BA70	2 × 8PQ6001-0BA75	8PQ5000-1BA74	8PQ5000-5BA28	8PQ5000-5BA44	8PQ2000-1BA04	8PQ2000-1BA02
8PQ2035-1BA01	8PQ6000-8BA70	2 × 8PQ6001-0BA76	8PQ5000-1BA74	8PQ5000-5BA28	8PQ5000-5BA44	8PQ2000-1BA04	8PQ2000-1BA02

Section expansion



3WA air circuit breakers, accessories

Busbar supports



Size	Width	Number of poles	Scope of supply	Article No.
1	600 mm	4-pole	4 units	8PQ6000-4BA35
	800 mm	4-pole	4 units	8PQ6000-4BA37
2	600 mm	3-pole	4 units	8PQ6000-4BA36
	800 mm	4-pole	4 units	8PQ6000-4BA38
3	1000 mm	4-pole	4 units	8PQ6000-4BA40

Busbar connections



For use with SIVACON
8PS

Size	Width	Number of poles	Scope of supply	Article No.
1	600 mm	4-pole	1 unit	8PQ3000-1BA70
	800 mm	4-pole	1 unit	8PQ3000-1BA71
2	600 mm	3-pole	1 unit	8PQ3000-1BA70
	800 mm	4-pole	1 unit	8PQ3000-1BA71
3	1000 mm	4-pole	1 unit	8PQ3000-1BA72

Cable clamping rails

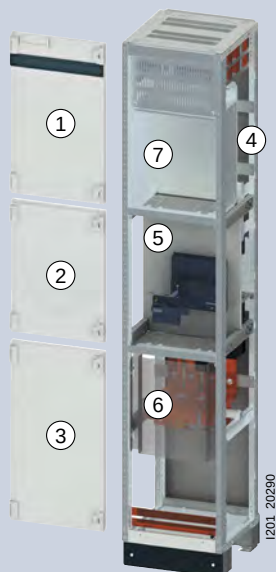


Size	Width	Scope of supply	Article No.
1	400 mm	5 units	8PQ3000-0BA41
	600 mm	5 units	8PQ3000-0BA42
	800 mm	5 units	8PQ3000-0BA43
2	600 mm	5 units	8PQ3000-0BA42
	800 mm	5 units	8PQ3000-0BA43
3	1000 mm	4 units	8PQ3000-3BA68

Section expansion



3VA molded case circuit breakers, 3-pole



Width 400 mm

① Head compartment doors ② Compartment doors ③ Base compartment doors ④ Main busbar connection



Main busbars	Type	I_n	Insert	IP40	IP40	IP40	Holder	Covers	Insulation Length 15 m
Top front	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	8PQ3000-3BA82	–
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	8PQ3000-3BA82	–
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA58	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA65	8PQ3000-4BA01	–
Top rear	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	8PQ3000-3BA82	–
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	8PQ3000-3BA82	–
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA60	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA66	8PQ3000-4BA01	–
Top duplex	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	8PQ3000-3BA82	–
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	8PQ3000-3BA82	–
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA61	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA67	8PQ3000-4BA01	–
Bottom front	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	–	8PQ3000-3BA81
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	–	8PQ3000-3BA81
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA58	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA65	8PQ3000-4BA02	8PQ3000-3BA81
Bottom rear	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	–	8PQ3000-3BA81
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	–	8PQ3000-3BA81
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA60	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA66	8PQ3000-4BA02	8PQ3000-3BA81
Bottom duplex	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	–	8PQ3000-3BA81
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	–	8PQ3000-3BA81
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA61	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA67	8PQ3000-4BA02	8PQ3000-3BA81

Accessories

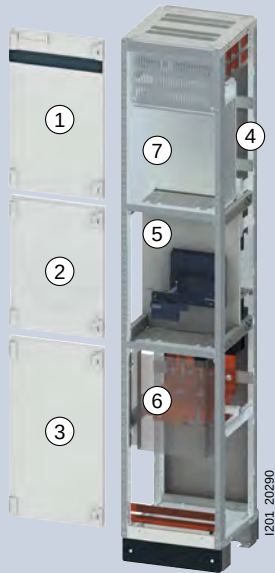
	Position	Article No.
	Head compartment	8PQ2067-4BA02
	Compartment doors 3VA	8PQ2055-4BA07
	Base compartment	8PQ2075-4BA02

⑥ Mounting plates		⑥ Cable connection		⑦ Partition			
							
Insulation on the left		L1 – L3	N	Auxiliary device compartments	Compartment	Rear Depth 600 mm	Depth 800 mm
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ6001-5BA82	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ6001-5BA84	8PQ5000-5BA65	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ6001-5BA82	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ6001-5BA84	8PQ5000-5BA65	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ6001-5BA82	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ6001-5BA84	8PQ5000-5BA66	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ6001-5BA82	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ6001-5BA84	8PQ5000-5BA66	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ6001-5BA81	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ6001-5BA82	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ6001-5BA84	8PQ5000-5BA66	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71

Section expansion



3VA molded case circuit breakers, 4-pole



Width 400 mm

① Head compartment doors ② Compartment doors ③ Base compartment doors ④ Main busbar connection

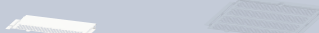


Main busbars	Type	I_n	Insert	IP40	IP40	IP40	Holder	Covers	Insulation Length 15 m
Top front	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	8PQ3000-3BA82	–
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	8PQ3000-3BA82	–
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA58	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA65	8PQ3000-4BA01	–
Top rear	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	8PQ3000-3BA82	–
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	8PQ3000-3BA82	–
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA60	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA66	8PQ3000-4BA01	–
Top duplex	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	8PQ3000-3BA82	–
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	8PQ3000-3BA82	–
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA61	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA67	8PQ3000-4BA01	–
Bottom front	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	–	8PQ3000-3BA81
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA55	–	8PQ3000-3BA81
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA58	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA65	8PQ3000-4BA02	8PQ3000-3BA81
Bottom rear	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	–	8PQ3000-3BA81
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA56	–	8PQ3000-3BA81
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA60	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA66	8PQ3000-4BA02	8PQ3000-3BA81
Bottom duplex	3VA15	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	–	8PQ3000-3BA81
	3VA25	1000A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA57	–	8PQ3000-3BA81
	3VA26	1250A	Fixed-mounted	8PQ2067-4BA01	8PQ2055-4BA15	8PQ2072-4BA01	8PQ6001-5BA61	–	8PQ3000-3BA81
	3VA27	1600A	Withdrawable	8PQ2067-4BA01	8PQ2055-4BA17	8PQ2072-4BA01	8PQ6001-5BA67	8PQ3000-4BA02	8PQ3000-3BA81

Accessories

	Position	Article No.
	Head compartment	8PQ2067-4BA02
	Compartment doors 3VA	8PQ2055-4BA07
	Base compartment	8PQ2075-4BA02

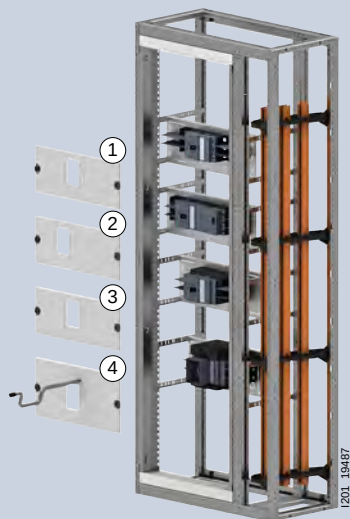
 Mounting plates
 Cable connection
 Partition

						
Insulation on the left		L1 – L3	Auxiliary device compartments	Compartment	Rear Depth 600 mm	Depth 800 mm
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ5000-5BA65	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ5000-5BA65	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ5000-5BA65	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ5000-5BA65	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ5000-5BA66	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ5000-5BA66	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA26	8PQ6001-4BA67	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
8PQ5000-5BA74	8PQ6001-4BA26	8PQ6001-4BA68	8PQ5000-5BA66	8PQ5000-6BA30	8PQ5000-5BA70	8PQ5000-5BA71
–	8PQ6001-4BA27	8PQ6001-4BA71	8PQ5000-5BA66	8PQ5000-5BA60	8PQ5000-5BA70	8PQ5000-5BA71

Section expansion



3VA molded case circuit breakers, 3-pole



Fixed-mounted version



Type	I_n	Width	Operating mechanism			Device holders	Covers
			Direct	Rotary	Motorized		
3VA10	100 A	600 mm	■	■	—	8PQ6000-8BA01	8PQ2015-6BA26
		800 mm	■	■	—	8PQ6000-8BA02	8PQ2015-8BA11
3VA11	160 A	600 mm	■	■	—	8PQ6000-8BA01	8PQ2015-6BA26
			—	—	■	8PQ6000-8BA01	8PQ2015-6BA26
		800 mm	■	■	—	8PQ6000-8BA02	8PQ2015-8BA11
			—	—	■	8PQ6000-8BA02	8PQ2015-8BA11
3VA12	250 A	600 mm	■	■	—	8PQ6000-8BA03	8PQ2015-6BA28
			—	—	■	8PQ6000-8BA03	8PQ2015-6BA28
		800 mm	■	■	—	8PQ6000-8BA07	8PQ2020-8BA20
			—	—	■	8PQ6000-8BA07	8PQ2020-8BA20
3VA13	400 A	600 mm	■	■	—	8PQ6000-8BA23	8PQ2020-6BA41
			—	—	■	8PQ6000-8BA23	8PQ2020-6BA41
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA14	630 A	600 mm	■	■	—	8PQ6000-8BA23	8PQ2020-6BA41
			—	—	■	8PQ6000-8BA23	8PQ2020-6BA41
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA15	1000 A	800 mm	■	—	—	8PQ6001-4BA22	8PQ2045-8BA22
3VA20	100 A	600 mm	■	■	—	8PQ6000-8BA08	8PQ2020-6BA38
			—	—	■	8PQ6000-8BA08	8PQ2020-6BA38
		800 mm	■	■	—	8PQ6000-8BA10	8PQ2020-8BA21
			—	—	■	8PQ6000-8BA10	8PQ2020-8BA21
3VA21	160 A	600 mm	■	■	—	8PQ6000-8BA08	8PQ2020-6BA38
			—	—	■	8PQ6000-8BA08	8PQ2020-6BA38
		800 mm	■	■	—	8PQ6000-8BA10	8PQ2020-8BA21
			—	—	■	8PQ6000-8BA10	8PQ2020-8BA21
3VA22	250 A	600 mm	■	■	—	8PQ6000-8BA08	8PQ2020-6BA38
			—	—	■	8PQ6000-8BA08	8PQ2020-6BA38
		800 mm	■	■	—	8PQ6000-8BA10	8PQ2020-8BA21
			—	—	■	8PQ6000-8BA10	8PQ2020-8BA21
3VA23	400 A	600 mm	■	■	—	8PQ6000-8BA23	8PQ2020-6BA41
			—	—	■	8PQ6000-8BA23	8PQ2020-6BA41
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA24	630 A	600 mm	■	■	—	8PQ6000-8BA23	8PQ2020-6BA41
			—	—	■	8PQ6000-8BA23	8PQ2020-6BA41
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA25	1000 A	800 mm	■	—	—	8PQ6001-4BA22	8PQ2045-8BA22
3VA26	1250 A	800 mm	■	—	—	8PQ6001-4BA22	8PQ2045-8BA22
3VA27	1600 A	800 mm	■	—	—	8PQ6001-4BA23	8PQ2045-8BA23

Accessories

Insulation 130 × 2 mm



Size	Length	Article No.
3VA15 3VA25 3VA26	15 m	8PQ3000-3BA81

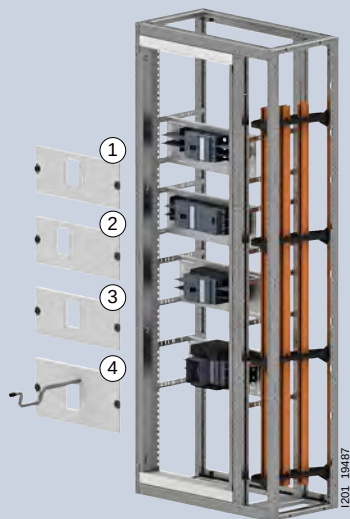
⊖ Fixed-mounted version with RCD		⊖ Plug-in version		⊕ Withdrawable version ²⁾	
					
Device holders	Covers	Device holders	Covers	Device holders	Covers
–	–	–	–	–	–
–	–	–	–	–	–
8PQ6000-8BA01	8PQ2015-6BA27	8PQ6000-8BA01	8PQ2015-6BA26	–	–
8PQ6000-8BA01	8PQ2015-6BA27	8PQ6000-8BA01	8PQ2015-6BA26	–	–
8PQ6000-8BA02	8PQ2015-8BA11	8PQ6000-8BA02	8PQ2015-8BA11	–	–
8PQ6000-8BA02	8PQ2015-8BA11	8PQ6000-8BA02	8PQ2015-8BA11	–	–
8PQ6000-8BA03 ¹⁾	8PQ2015-6BA30	8PQ6000-8BA04	8PQ2015-6BA28	8PQ6000-8BA04	8PQ2025-6BA21
8PQ6000-8BA03	8PQ2015-6BA30	8PQ6000-8BA04	8PQ2015-6BA28	–	–
8PQ6000-8BA07	8PQ2020-8BA20	8PQ6000-8BA07	8PQ2020-8BA20	8PQ6000-8BA07	8PQ2025-8BA12
8PQ6000-8BA07	8PQ2020-8BA20	8PQ6000-8BA07	8PQ2020-8BA20	–	–
–	–	–	–	–	–
–	–	–	–	–	–
–	–	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
–	–	8PQ6001-1BA02	8PQ2025-8BA18	–	–
–	–	–	–	–	–
–	–	–	–	–	–
–	–	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
–	–	8PQ6001-1BA02	8PQ2025-8BA18	–	–
–	–	–	–	–	–
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	8PQ6000-8BA08	8PQ2025-6BA22
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	–	–
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2025-8BA13
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	–	–
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	8PQ6000-8BA08	8PQ2025-6BA22
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	–	–
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2025-8BA13
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	–	–
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	8PQ6000-8BA08	8PQ2025-6BA22
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	–	–
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2025-8BA13
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	–	–
–	–	–	–	–	–
–	–	–	–	–	–
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	–	–
–	–	–	–	–	–
–	–	–	–	–	–
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	–	–
–	–	–	–	–	–
–	–	–	–	–	–
–	–	–	–	8PQ6001-4BA24	8PQ2045-8BA24

¹⁾ For applications > 415 V, front mounted rotary operating mechanism or motorized operating mechanism required for compliance with creepage distances and clearances.²⁾ Guide frame with direct operating mechanism only

Section expansion



3VA molded case circuit breakers, 4-pole



Fixed-mounted version



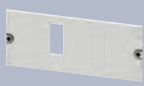
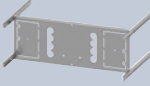
Type	I_n	Width	Operating mechanism			Device holders	Covers
			Direct	Rotary	Motorized		
3VA10	100 A	600 mm	■	■	—	8PQ6000-8BA01	8PQ2015-6BA26
		800 mm	■	■	—	8PQ6000-8BA02	8PQ2015-8BA11
3VA11	160 A	600 mm	■	■	—	8PQ6000-8BA01	8PQ2015-6BA26
			—	—	■	8PQ6000-8BA01	8PQ2015-6BA26
		800 mm	■	■	—	8PQ6000-8BA02	8PQ2015-8BA11
			—	—	■	8PQ6000-8BA02	8PQ2015-8BA11
3VA12	250 A	600 mm	■	■	—	8PQ6000-8BA05	8PQ2020-6BA36
			—	—	■	8PQ6000-8BA05	8PQ2020-6BA36
		800 mm	■	■	—	8PQ6000-8BA07	8PQ2020-8BA20
			—	—	■	8PQ6000-8BA07	8PQ2020-8BA20
3VA13	400 A	600 mm	■	■	—	8PQ6000-8BA25	8PQ2025-6BA23
			—	—	■	8PQ6000-8BA25	8PQ2025-6BA23
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA14	630 A	600 mm	■	■	—	8PQ6000-8BA25	8PQ2025-6BA23
			—	—	■	8PQ6000-8BA25	8PQ2025-6BA23
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA15	1000 A	800 mm	■	—	—	8PQ6001-4BA22	8PQ2045-8BA22
3VA20	100 A	600 mm	■	■	—	8PQ6000-8BA08	8PQ2020-6BA38
			—	—	■	8PQ6000-8BA08	8PQ2020-6BA38
		800 mm	■	■	—	8PQ6000-8BA10	8PQ2020-8BA21
			—	—	■	8PQ6000-8BA10	8PQ2020-8BA21
3VA21	160 A	600 mm	■	■	—	8PQ6000-8BA08	8PQ2020-6BA38
			—	—	■	8PQ6000-8BA08	8PQ2020-6BA38
		800 mm	■	■	—	8PQ6000-8BA10	8PQ2020-8BA21
			—	—	■	8PQ6000-8BA10	8PQ2020-8BA21
3VA22	250 A	600 mm	■	■	—	8PQ6000-8BA08	8PQ2020-6BA38
			—	—	■	8PQ6000-8BA08	8PQ2020-6BA38
		800 mm	■	■	—	8PQ6000-8BA10	8PQ2020-8BA21
			—	—	■	8PQ6000-8BA10	8PQ2020-8BA21
3VA23	400 A	600 mm	■	■	—	8PQ6000-8BA25	8PQ2025-6BA23
			—	—	■	8PQ6000-8BA25	8PQ2025-6BA23
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA24	630 A	600 mm	■	■	—	8PQ6000-8BA25	8PQ2025-6BA23
			—	—	■	8PQ6000-8BA25	8PQ2025-6BA23
		800 mm	■	■	—	8PQ6000-8BA27	8PQ2025-8BA14
			—	—	■	8PQ6000-8BA27	8PQ2025-8BA14
3VA25	1000 A	800 mm	■	—	—	8PQ6001-4BA22	8PQ2045-8BA22
3VA26	1250 A	800 mm	■	—	—	8PQ6001-4BA22	8PQ2045-8BA22
3VA27	1600 A	800 mm	■	—	—	8PQ6001-4BA23	8PQ2045-8BA23

Accessories

Insulation 130 × 2 mm



Size	Length	Article No.
3VA15	15 m	8PQ3000-3BA81
3VA25		
3VA26		

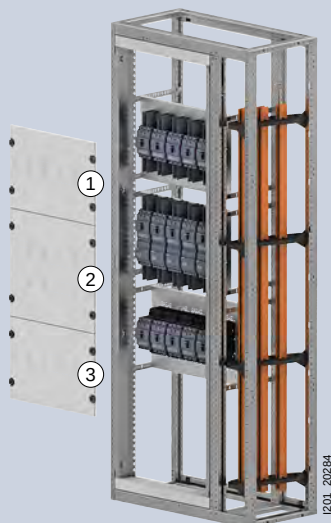
② Fixed-mounted version with RCD		③ Plug-in version		④ Withdrawable version ²⁾	
					
Device holders	Covers	Device holders	Covers	Device holders	Covers
—	—	—	—	—	—
—	—	—	—	—	—
8PQ6000-8BA01	8PQ2015-6BA27	8PQ6000-8BA01	8PQ2015-6BA26	—	—
8PQ6000-8BA01	8PQ2015-6BA27	8PQ6000-8BA01	8PQ2015-6BA26	—	—
8PQ6000-8BA02	8PQ2015-8BA11	8PQ6000-8BA02	8PQ2015-8BA11	—	—
8PQ6000-8BA02	8PQ2015-8BA11	8PQ6000-8BA02	8PQ2015-8BA11	—	—
8PQ6000-8BA05 ¹⁾	8PQ2020-6BA37	8PQ6000-8BA06	8PQ2020-6BA36	8PQ6000-8BA06	8PQ2030-6BA25
8PQ6000-8BA05 ¹⁾	8PQ2020-6BA37	8PQ6000-8BA06	8PQ2020-6BA36	—	—
8PQ6000-8BA07	8PQ2020-8BA20	8PQ6000-8BA07	8PQ2020-8BA20	8PQ6000-8BA07	8PQ2030-8BA12
8PQ6000-8BA07	8PQ2020-8BA20	8PQ6000-8BA07	8PQ2020-8BA20	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
—	—	8PQ6001-1BA02	8PQ2025-8BA18	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
—	—	8PQ6001-1BA02	8PQ2025-8BA18	—	—
—	—	—	—	—	—
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	8PQ6000-8BA08	8PQ2030-6BA26
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	—	—
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2030-8BA13
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	—	—
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	8PQ6000-8BA08	8PQ2030-6BA26
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	—	—
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2030-8BA13
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	—	—
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	8PQ6000-8BA08	8PQ2030-6BA26
8PQ6000-8BA11	8PQ2020-6BA40	8PQ6000-8BA08	8PQ2020-6BA38	—	—
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2030-8BA13
8PQ6000-8BA10	8PQ2020-8BA21	8PQ6000-8BA10	8PQ2020-8BA21	—	—
—	—	—	—	—	—
—	—	—	—	—	—
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	—	—
—	—	—	—	—	—
—	—	—	—	—	—
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	8PQ6001-1BA02	8PQ2030-8BA15
8PQ6000-8BA27	8PQ2025-8BA14	8PQ6001-1BA02	8PQ2025-8BA18	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	8PQ6001-4BA24	8PQ2045-8BA24

¹⁾ For applications > 415 V, front mounted rotary operating mechanism or motorized operating mechanism required for compliance with creepage distances and clearances.²⁾ Guide frame with direct operating mechanism only

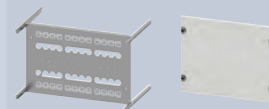
Section expansion



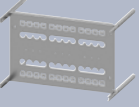
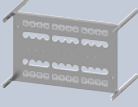
3VA molded case circuit breakers, 3-pole



Fixed-mounted version



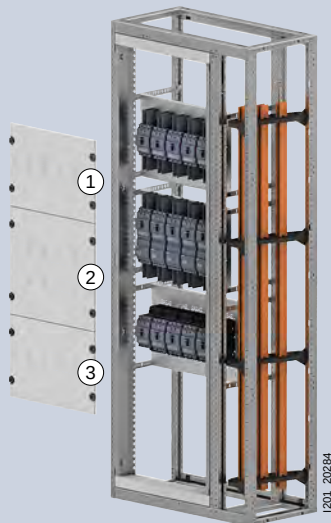
Type	I_n	Width	Operating mechanism			Device holders	Covers
			Direct	Rotary	Motorized		
3VA10	100 A	600 mm	■	■	—	8PQ6000-8BA33	8PQ2035-6BA26
		800 mm	■	■	—	8PQ6000-8BA47	8PQ2035-8BA16
3VA11	160 A	600 mm	■	■	—	8PQ6000-8BA33	8PQ2035-6BA26
			—	—	■	8PQ6000-8BA33	8PQ2035-6BA26
		800 mm	■	■	—	8PQ6000-8BA47	8PQ2035-8BA16
			—	—	■	8PQ6000-8BA47	8PQ2035-8BA16
3VA12	250 A	600 mm	■	■	—	8PQ6000-8BA35	8PQ2040-6BA26
			—	—	■	8PQ6000-8BA35	8PQ2040-6BA26
		800 mm	■	■	—	8PQ6000-8BA43	8PQ2040-8BA23
			—	—	■	8PQ6000-8BA43	8PQ2040-8BA23
3VA13	400 A	600 mm	■	■	—	8PQ6000-8BA54	8PQ2050-6BA11
			—	—	■	8PQ6000-8BA54	8PQ2050-6BA11
		800 mm	■	■	—	8PQ6000-8BA57	8PQ2050-8BA14
			—	—	■	8PQ6000-8BA57	8PQ2050-8BA14
3VA14	630 A	600 mm	■	■	—	8PQ6000-8BA54	8PQ2050-6BA11
			—	—	■	8PQ6000-8BA54	8PQ2050-6BA11
		800 mm	■	■	—	8PQ6000-8BA57	8PQ2050-8BA14
			—	—	■	8PQ6000-8BA57	8PQ2050-8BA14
3VA20	100 A	600 mm	■	■	—	8PQ6000-8BA37	8PQ2045-6BA11
			—	—	■	8PQ6000-8BA37	8PQ2045-6BA13
		800 mm	■	■	—	8PQ6000-8BA50	8PQ2045-8BA11
			—	—	■	8PQ6000-8BA50	8PQ2045-8BA15
3VA21	160 A	600 mm	■	■	—	8PQ6000-8BA37	8PQ2045-6BA11
			—	—	■	8PQ6000-8BA37	8PQ2045-6BA13
		800 mm	■	■	—	8PQ6000-8BA50	8PQ2045-8BA11
			—	—	■	8PQ6000-8BA50	8PQ2045-8BA15
3VA22	250 A	600 mm	■	■	—	8PQ6000-8BA37	8PQ2045-6BA11
			—	—	■	8PQ6000-8BA37	8PQ2045-6BA13
		800 mm	■	■	—	8PQ6000-8BA50	8PQ2045-8BA11
			—	—	■	8PQ6000-8BA50	8PQ2045-8BA15
3VA23	400 A	600 mm	■	■	—	8PQ6000-8BA54	8PQ2045-6BA12
			—	—	■	8PQ6000-8BA54	8PQ2045-6BA12
		800 mm	■	■	—	8PQ6000-8BA57	8PQ2045-8BA13
			—	—	■	8PQ6000-8BA57	8PQ2045-8BA13
3VA24	630 A	600 mm	■	■	—	8PQ6000-8BA54	8PQ2045-6BA12
			—	—	■	8PQ6000-8BA54	8PQ2045-6BA12
		800 mm	■	■	—	8PQ6000-8BA57	8PQ2045-8BA13
			—	—	■	8PQ6000-8BA57	8PQ2045-8BA13

⊗ Fixed-mounted version with RCD		⊗ Plug-in version	
			
Device holders	Covers	Device holders	Covers
–	–	–	–
–	–	–	–
8PQ6000-8BA33	8PQ2045-6BA08	8PQ6000-8BA33	8PQ2035-6BA26
8PQ6000-8BA33	8PQ2045-6BA08	8PQ6000-8BA33	8PQ2035-6BA26
8PQ6000-8BA47	8PQ2045-8BA08	8PQ6000-8BA47	8PQ2035-8BA16
8PQ6000-8BA47	8PQ2045-8BA08	8PQ6000-8BA47	8PQ2035-8BA16
8PQ6000-8BA35	8PQ2050-6BA10	8PQ6001-5BA70	8PQ2040-6BA26
8PQ6000-8BA35	8PQ2050-6BA10	8PQ6001-5BA70	8PQ2040-6BA26
8PQ6000-8BA43	8PQ2050-8BA12	8PQ6000-8BA44	8PQ2040-8BA23
8PQ6000-8BA43	8PQ2050-8BA12	8PQ6000-8BA44	8PQ2040-8BA23
–	–	8PQ6000-8BA56	8PQ2055-6BA22
–	–	8PQ6000-8BA56	8PQ2055-6BA22
–	–	8PQ6000-8BA60	8PQ2055-8BA15
–	–	8PQ6000-8BA60	8PQ2055-8BA15
–	–	8PQ6000-8BA56	8PQ2055-6BA22
–	–	8PQ6000-8BA56	8PQ2055-6BA22
–	–	8PQ6000-8BA60	8PQ2055-8BA15
–	–	8PQ6000-8BA60	8PQ2055-8BA15
8PQ6000-8BA37	8PQ2055-6BA20	8PQ6001-5BA71	8PQ2045-6BA11
8PQ6000-8BA37	8PQ2055-6BA21	8PQ6001-5BA71	8PQ2045-6BA13
8PQ6000-8BA50	8PQ2055-8BA11	8PQ6000-8BA51	8PQ2045-8BA11
8PQ6000-8BA50	8PQ2055-8BA13	8PQ6000-8BA51	8PQ2045-8BA15
8PQ6000-8BA37	8PQ2055-6BA20	8PQ6001-5BA71	8PQ2045-6BA11
8PQ6000-8BA37	8PQ2055-6BA21	8PQ6001-5BA71	8PQ2045-6BA13
8PQ6000-8BA50	8PQ2055-8BA11	8PQ6000-8BA51	8PQ2045-8BA11
8PQ6000-8BA50	8PQ2055-8BA13	8PQ6000-8BA51	8PQ2045-8BA15
8PQ6000-8BA37	8PQ2055-6BA20	8PQ6001-5BA71	8PQ2045-6BA11
8PQ6000-8BA37	8PQ2055-6BA21	8PQ6001-5BA71	8PQ2045-6BA13
8PQ6000-8BA50	8PQ2055-8BA11	8PQ6000-8BA51	8PQ2045-8BA11
8PQ6000-8BA50	8PQ2055-8BA13	8PQ6000-8BA51	8PQ2045-8BA15
8PQ6000-8BA55	8PQ2060-6BA25	8PQ6000-8BA56	8PQ2045-6BA12
8PQ6000-8BA55	8PQ2060-6BA25	8PQ6000-8BA56	8PQ2045-6BA12
8PQ6000-8BA58	8PQ2060-8BA07	8PQ6000-8BA60	8PQ2045-8BA13
8PQ6000-8BA58	8PQ2060-8BA07	8PQ6000-8BA60	8PQ2045-8BA13
8PQ6000-8BA55	8PQ2060-6BA25	8PQ6000-8BA56	8PQ2045-6BA12
8PQ6000-8BA55	8PQ2060-6BA25	8PQ6000-8BA56	8PQ2045-6BA12
8PQ6000-8BA58	8PQ2060-8BA07	8PQ6000-8BA60	8PQ2045-8BA13
8PQ6000-8BA58	8PQ2060-8BA07	8PQ6000-8BA60	8PQ2045-8BA13

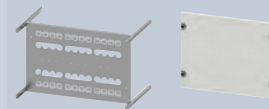
Section expansion



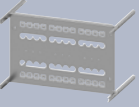
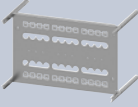
3VA molded case circuit breakers, 4-pole



Fixed-mounted version



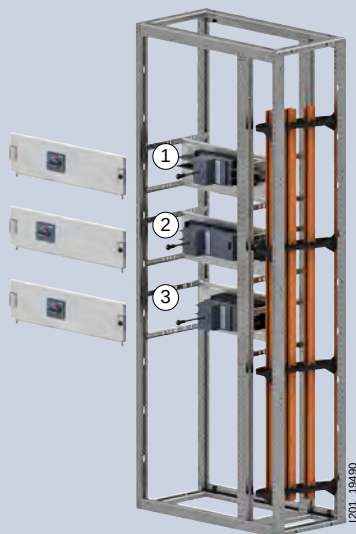
Type	I_n	Width	Operating mechanism			Device holders	Covers
			Direct	Rotary	Motorized		
3VA10	100 A	600 mm	■	■	—	8PQ6000-8BA34	8PQ2035-6BA27
		800 mm	■	■	—	8PQ6000-8BA48	8PQ2035-8BA17
3VA11	160 A	600 mm	■	■	—	8PQ6000-8BA34	8PQ2035-6BA27
			—	—	■	8PQ6000-8BA34	8PQ2035-6BA27
		800 mm	■	■	—	8PQ6000-8BA48	8PQ2035-8BA17
			—	—	■	8PQ6000-8BA48	8PQ2035-8BA17
3VA12	250 A	600 mm	■	■	—	8PQ6000-8BA35	8PQ2040-6BA26
			—	—	■	8PQ6000-8BA35	8PQ2040-6BA26
		800 mm	■	■	—	8PQ6000-8BA45	8PQ2040-8BA24
			—	—	■	8PQ6000-8BA45	8PQ2040-8BA24
3VA13	400 A	600 mm	■	■	—	8PQ6000-8BA64	8PQ2050-6BA12
			—	—	■	8PQ6000-8BA64	8PQ2050-6BA12
		800 mm	■	■	—	8PQ6000-8BA61	8PQ2050-8BA15
			—	—	■	8PQ6000-8BA61	8PQ2050-8BA15
3VA14	630 A	600 mm	■	■	—	8PQ6000-8BA64	8PQ2050-6BA12
			—	—	■	8PQ6000-8BA64	8PQ2050-6BA12
		800 mm	■	■	—	8PQ6000-8BA61	8PQ2050-8BA15
			—	—	■	8PQ6000-8BA61	8PQ2050-8BA15
3VA20	100 A	600 mm	■	■	—	8PQ6000-8BA37	8PQ2045-6BA11
			—	—	■	8PQ6000-8BA37	8PQ2045-6BA13
		800 mm	■	■	—	8PQ6000-8BA52	8PQ2045-8BA12
			—	—	■	8PQ6000-8BA52	8PQ2045-8BA16
3VA21	160 A	600 mm	■	■	—	8PQ6000-8BA37	8PQ2045-6BA11
			—	—	■	8PQ6000-8BA37	8PQ2045-6BA13
		800 mm	■	■	—	8PQ6000-8BA52	8PQ2045-8BA12
			—	—	■	8PQ6000-8BA52	8PQ2045-8BA16
3VA22	250 A	600 mm	■	■	—	8PQ6000-8BA37	8PQ2045-6BA11
			—	—	■	8PQ6000-8BA37	8PQ2045-6BA13
		800 mm	■	■	—	8PQ6000-8BA52	8PQ2045-8BA12
			—	—	■	8PQ6000-8BA52	8PQ2045-8BA16
3VA23	400 A	600 mm	■	■	—	8PQ6000-8BA64	8PQ2045-6BA14
			—	—	■	8PQ6000-8BA64	8PQ2045-6BA14
		800 mm	■	■	—	8PQ6000-8BA61	8PQ2045-8BA14
			—	—	■	8PQ6000-8BA61	8PQ2045-8BA14
3VA24	630 A	600 mm	■	■	—	8PQ6000-8BA64	8PQ2045-6BA14
			—	—	■	8PQ6000-8BA64	8PQ2045-6BA14
		800 mm	■	■	—	8PQ6000-8BA61	8PQ2045-8BA14
			—	—	■	8PQ6000-8BA61	8PQ2045-8BA14

⊗ Fixed-mounted version with RCD		⊗ Plug-in version	
			
Device holders	Covers	Device holders	Covers
—	—	—	—
—	—	—	—
8PQ6000-8BA34	8PQ2045-6BA10	8PQ6000-8BA34	8PQ2035-6BA27
8PQ6000-8BA34	8PQ2045-6BA10	8PQ6000-8BA34	8PQ2035-6BA27
8PQ6000-8BA48	8PQ2045-8BA10	8PQ6000-8BA48	8PQ2035-8BA17
8PQ6000-8BA48	8PQ2045-8BA10	8PQ6000-8BA48	8PQ2035-8BA17
8PQ6000-8BA35	8PQ2050-6BA10	8PQ6001-5BA70	8PQ2040-6BA26
8PQ6000-8BA35	8PQ2050-6BA10	8PQ6001-5BA70	8PQ2040-6BA26
8PQ6000-8BA45	8PQ2050-8BA13	8PQ6000-8BA46	8PQ2040-8BA24
8PQ6000-8BA45	8PQ2050-8BA13	8PQ6000-8BA46	8PQ2040-8BA24
—	—	8PQ6000-8BA66	8PQ2055-6BA23
—	—	8PQ6000-8BA66	8PQ2055-6BA23
—	—	8PQ6000-8BA63	8PQ2055-8BA16
—	—	8PQ6000-8BA63	8PQ2055-8BA16
—	—	8PQ6000-8BA66	8PQ2055-6BA23
—	—	8PQ6000-8BA66	8PQ2055-6BA23
—	—	8PQ6000-8BA63	8PQ2055-8BA16
—	—	8PQ6000-8BA63	8PQ2055-8BA16
8PQ6000-8BA37	8PQ2055-6BA20	8PQ6001-5BA71	8PQ2045-6BA11
8PQ6000-8BA37	8PQ2055-6BA21	8PQ6001-5BA71	8PQ2045-6BA13
8PQ6000-8BA52	8PQ2055-8BA12	8PQ6000-8BA53	8PQ2045-8BA12
8PQ6000-8BA52	8PQ2055-8BA14	8PQ6000-8BA53	8PQ2045-8BA16
8PQ6000-8BA37	8PQ2055-6BA20	8PQ6001-5BA71	8PQ2045-6BA11
8PQ6000-8BA37	8PQ2055-6BA21	8PQ6001-5BA71	8PQ2045-6BA13
8PQ6000-8BA52	8PQ2055-8BA12	8PQ6000-8BA53	8PQ2045-8BA12
8PQ6000-8BA52	8PQ2055-8BA14	8PQ6000-8BA53	8PQ2045-8BA16
8PQ6000-8BA37	8PQ2055-6BA20	8PQ6001-5BA71	8PQ2045-6BA11
8PQ6000-8BA37	8PQ2055-6BA21	8PQ6001-5BA71	8PQ2045-6BA13
8PQ6000-8BA52	8PQ2055-8BA12	8PQ6000-8BA53	8PQ2045-8BA12
8PQ6000-8BA52	8PQ2055-8BA14	8PQ6000-8BA53	8PQ2045-8BA16
8PQ6000-8BA65	8PQ2060-6BA26	8PQ6000-8BA66	8PQ2045-6BA14
8PQ6000-8BA65	8PQ2060-6BA26	8PQ6000-8BA66	8PQ2045-6BA14
8PQ6000-8BA62	8PQ2060-8BA08	8PQ6000-8BA63	8PQ2045-8BA14
8PQ6000-8BA62	8PQ2060-8BA08	8PQ6000-8BA63	8PQ2045-8BA14
8PQ6000-8BA65	8PQ2060-6BA26	8PQ6000-8BA66	8PQ2045-6BA14
8PQ6000-8BA65	8PQ2060-6BA26	8PQ6000-8BA66	8PQ2045-6BA14
8PQ6000-8BA62	8PQ2060-8BA08	8PQ6000-8BA63	8PQ2045-8BA14
8PQ6000-8BA62	8PQ2060-8BA08	8PQ6000-8BA63	8PQ2045-8BA14

Section expansion

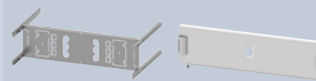


3VA molded case circuit breakers, compartment door

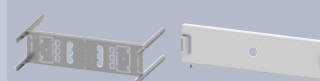


3-pole

① Fixed-mounted



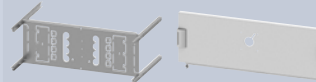
② Fixed-mounted version with RCD



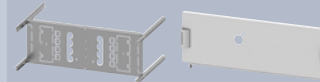
Type	I_n	Width	Device holders	Compartment door	Device holders	Compartment door
3VA10	100 A	600 mm	8PQ6000-8BA01	8PQ2015-6BA31	—	—
		800 mm	8PQ6000-8BA02	8PQ2015-8BA12	—	—
3VA11	160 A	600 mm	8PQ6000-8BA01	8PQ2015-6BA31	8PQ6000-8BA01	8PQ2015-6BA33
		800 mm	8PQ6000-8BA02	8PQ2015-8BA12	8PQ6000-8BA02	8PQ2015-8BA12
3VA12	250 A	600 mm	8PQ6000-8BA03	8PQ2015-6BA34	8PQ6000-8BA03	8PQ2015-6BA35
		800 mm	8PQ6000-8BA07	8PQ2020-8BA22	8PQ6000-8BA07	8PQ2020-8BA22
3VA13	400 A	600 mm	8PQ6000-8BA23	8PQ2020-6BA46	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	—	—
3VA14	630 A	600 mm	8PQ6000-8BA23	8PQ2020-6BA46	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	—	—
3VA15	1000 A	800 mm	8PQ6001-4BA22	8PQ2045-8BA20	—	—
3VA20	100 A	600 mm	8PQ6000-8BA08	8PQ2020-6BA44	8PQ6000-8BA11	8PQ2020-6BA45
		800 mm	8PQ6000-8BA10	8PQ2020-8BA23	8PQ6000-8BA10	8PQ2020-8BA23
3VA21	160 A	600 mm	8PQ6000-8BA08	8PQ2020-6BA44	8PQ6000-8BA11	8PQ2020-6BA45
		800 mm	8PQ6000-8BA10	8PQ2020-8BA23	8PQ6000-8BA10	8PQ2020-8BA23
3VA22	250 A	600 mm	8PQ6000-8BA08	8PQ2020-6BA44	8PQ6000-8BA11	8PQ2020-6BA45
		800 mm	8PQ6000-8BA10	8PQ2020-8BA23	8PQ6000-8BA10	8PQ2020-8BA23
3VA23	400 A	600 mm	8PQ6000-8BA23	8PQ2020-6BA46	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	8PQ6000-8BA27	8PQ2025-8BA15
3VA24	630 A	600 mm	8PQ6000-8BA23	8PQ2020-6BA46	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	8PQ6000-8BA27	8PQ2025-8BA15
3VA25	1000 A	800 mm	8PQ6001-4BA22	8PQ2045-8BA20	—	—
3VA26	1250 A	800 mm	8PQ6001-4BA22	8PQ2045-8BA20	—	—
3VA27	1600 A	800 mm	8PQ6001-4BA23	8PQ2045-8BA21	—	—

4-pole

① Fixed-mounted



② Fixed-mounted version with RCD



Type	I_n	Width	Device holders	Compartment door	Device holders	Compartment door
3VA10	100 A	600 mm	8PQ6000-8BA01	8PQ2015-6BA31	—	—
		800 mm	8PQ6000-8BA02	8PQ2015-8BA12	—	—
3VA11	160 A	600 mm	8PQ6000-8BA01	8PQ2015-6BA31	8PQ6000-8BA01	8PQ2015-6BA33
		800 mm	8PQ6000-8BA02	8PQ2015-8BA12	8PQ6000-8BA02	8PQ2015-8BA12
3VA12	250 A	600 mm	8PQ6000-8BA05	8PQ2020-6BA42	8PQ6000-8BA05	8PQ2020-6BA43
		800 mm	8PQ6000-8BA07	8PQ2020-8BA22	8PQ6000-8BA07	8PQ2020-8BA22
3VA13	400 A	600 mm	8PQ6000-8BA25	8PQ2025-6BA24	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	—	—
3VA14	630 A	600 mm	8PQ6000-8BA25	8PQ2025-6BA24	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	—	—
3VA15	1000 A	800 mm	8PQ6001-4BA22	8PQ2045-8BA20	—	—
3VA20	100 A	600 mm	8PQ6000-8BA08	8PQ2020-6BA44	8PQ6000-8BA11	8PQ2020-6BA45
		800 mm	8PQ6000-8BA10	8PQ2020-8BA23	8PQ6000-8BA10	8PQ2020-8BA23
3VA21	160 A	600 mm	8PQ6000-8BA08	8PQ2020-6BA44	8PQ6000-8BA11	8PQ2020-6BA45
		800 mm	8PQ6000-8BA10	8PQ2020-8BA23	8PQ6000-8BA10	8PQ2020-8BA23
3VA22	250 A	600 mm	8PQ6000-8BA08	8PQ2020-6BA44	8PQ6000-8BA11	8PQ2020-6BA45
		800 mm	8PQ6000-8BA10	8PQ2020-8BA23	8PQ6000-8BA10	8PQ2020-8BA23
3VA23	400 A	600 mm	8PQ6000-8BA25	8PQ2025-6BA24	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	8PQ6000-8BA27	8PQ2025-8BA15
3VA24	630 A	600 mm	8PQ6000-8BA25	8PQ2025-6BA24	—	—
		800 mm	8PQ6000-8BA27	8PQ2025-8BA15	8PQ6000-8BA27	8PQ2025-8BA15
3VA25	1000 A	800 mm	8PQ6001-4BA22	8PQ2045-8BA20	—	—
3VA26	1250 A	800 mm	8PQ6001-4BA22	8PQ2045-8BA20	—	—
3VA27	1600 A	800 mm	8PQ6001-4BA23	8PQ2045-8BA21	—	—

⊗ Plug-in version



Device holders

Compartment door

—	—
—	—
8PQ6000-8BA01	8PQ2015-6BA31
8PQ6000-8BA02	8PQ2015-8BA12
8PQ6000-8BA04	8PQ2015-6BA34
8PQ6000-8BA07	8PQ2020-8BA22
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
8PQ6000-8BA08	8PQ2020-6BA44
8PQ6000-8BA10	8PQ2020-8BA23
8PQ6000-8BA08	8PQ2020-6BA44
8PQ6000-8BA10	8PQ2020-8BA23
8PQ6000-8BA08	8PQ2020-6BA44
8PQ6000-8BA10	8PQ2020-8BA23
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
—	—
—	—

⊗ Plug-in version



Device holders

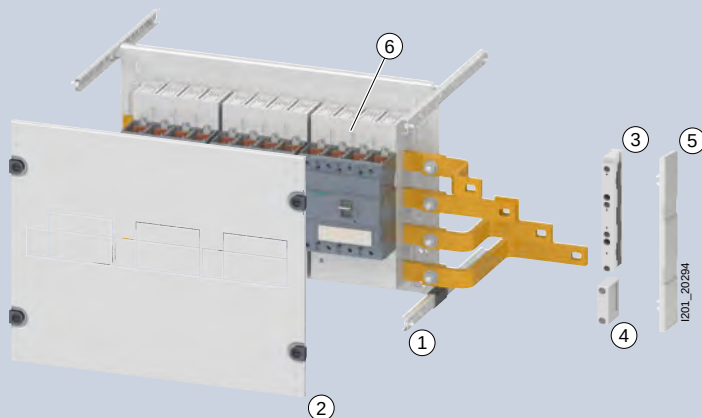
Compartment door

—	—
—	—
8PQ6000-8BA01	8PQ2015-6BA31
8PQ6000-8BA02	8PQ2015-8BA12
8PQ6000-8BA06	8PQ2020-6BA42
8PQ6000-8BA07	8PQ2020-8BA22
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
8PQ6000-8BA08	8PQ2020-6BA44
8PQ6000-8BA10	8PQ2020-8BA23
8PQ6000-8BA08	8PQ2020-6BA44
8PQ6000-8BA10	8PQ2020-8BA23
8PQ6000-8BA08	8PQ2020-6BA44
8PQ6000-8BA10	8PQ2020-8BA23
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
8PQ6001-1BA02	8PQ2025-8BA23
—	—
—	—
—	—

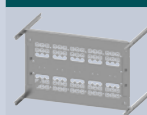
Section expansion



3VA molded case circuit breakers, 8US multiple feeders



3-pole



Type	I_n	Width	No. of switches/ breakers	Operating Direct	Rotary	Motorized	① Device holders	② Covers
3VA10	100 A	600 mm	5	■	■	—	8PQ6000-8BA33	8PQ2035-6BA26
		800 mm	7	■	■	—	8PQ6000-8BA40	8PQ2035-8BA20
3VA11	160 A	600 mm	5	■	■	■	8PQ6000-8BA33	8PQ2035-6BA26
		800 mm	7	■	■	■	8PQ6000-8BA40	8PQ2035-8BA20
3VA12	250 A	600 mm	3	■	■	■	8PQ6001-5BA68	8PQ2040-6BA26
		800 mm	5	■	■	■	8PQ6001-5BA72	8PQ2040-8BA23
3VA20	100 A	600 mm	3	■	■	—	8PQ6001-5BA71	8PQ2045-6BA11
				—	—	■	8PQ6001-5BA71	8PQ2045-6BA13
		800 mm	5	■	■	—	8PQ6001-5BA73	8PQ2045-8BA11
				—	—	■	8PQ6001-5BA73	8PQ2045-8BA15
3VA21	160 A	600 mm	3	■	■	—	8PQ6001-5BA71	8PQ2045-6BA11
				—	—	■	8PQ6001-5BA71	8PQ2045-6BA13
		800 mm	5	■	■	—	8PQ6001-5BA73	8PQ2045-8BA11
				—	—	■	8PQ6001-5BA73	8PQ2045-8BA15
3VA22	250 A	600 mm	3	■	■	—	8PQ6001-5BA71	8PQ2045-6BA11
				—	—	■	8PQ6001-5BA71	8PQ2045-6BA13
		800 mm	5	■	■	—	8PQ6001-5BA73	8PQ2045-8BA11
				—	—	■	8PQ6001-5BA73	8PQ2045-8BA15

4-pole



Type	I_n	Width	No. of switches/ breakers	Operating Direct	Rotary	Motorized	① Device holders	② Covers
3VA12	250 A	600 mm	3	■	■	■	8PQ6001-5BA68	8PQ2040-6BA26
		800 mm	4	■	■	■	8PQ6001-5BA72	8PQ2040-8BA24
3VA20	100 A	600 mm	3	■	■	—	8PQ6001-5BA71	8PQ2045-6BA11
				—	—	■	8PQ6001-5BA71	8PQ2045-6BA13
		800 mm	4	■	■	—	8PQ6001-5BA73	8PQ2045-8BA12
				—	—	■	8PQ6001-5BA73	8PQ2045-8BA16
3VA21	160 A	600 mm	3	■	■	—	8PQ6001-5BA71	8PQ2045-6BA11
				—	—	■	8PQ6001-5BA71	8PQ2045-6BA13
		800 mm	4	■	■	—	8PQ6001-5BA73	8PQ2045-8BA12
				—	—	■	8PQ6001-5BA73	8PQ2045-8BA16
3VA22	250 A	600 mm	3	■	■	—	8PQ6001-5BA71	8PQ2045-6BA11
				—	—	■	8PQ6001-5BA71	8PQ2045-6BA13
		800 mm	4	■	■	—	8PQ6001-5BA73	8PQ2045-8BA12
				—	—	■	8PQ6001-5BA73	8PQ2045-8BA16

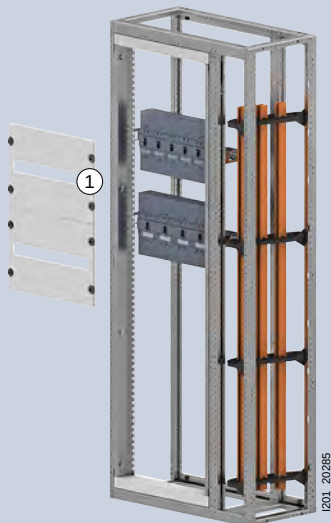
		
⊗ Busbar holders	⊗ End cover	⊗ 8US Adapter
8US1923-3AA01	8US1922-1AC00	8US1213-4AU01
8US1923-3AA01	8US1922-1AC00	8US1213-4AU01
8US1923-3AA01	8US1922-1AC00	8US1213-4AU01
8US1923-3AA01	8US1922-1AC00	8US1213-4AU01
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03
8US1923-3AA01	8US1922-1AC00	8US1213-4AP03

			
⊗ Busbar holders	⊗ 4th pole	⊗ End cover	⊗ 8US Adapter
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03
8US1923-3AA01	5SH3540	8US1922-1AC00	8US1313-4AH03

Section expansion



3VA molded case circuit breakers, DIN-rail mounting



3-pole

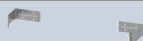
Type	I_n	No. of switches/ breakers	Width	Height	Operating mechanism		
					Direct	Rotary	Motorized
3VA10	100 A	5	600 mm	350 mm	■	–	–
		8	800 mm	350 mm	■	–	–
3VA11	160 A	4	600 mm	350 mm	■	–	–
		5	800 mm	350 mm	■	–	–

4-pole

Type	I_n	No. of switches/ breakers	Width	Height	Operating mechanism		
					Direct	Rotary	Motorized
3VA10	100 A	4	600 mm	350 mm	■	–	–
		6	800 mm	350 mm	■	–	–
3VA11	160 A	3	600 mm	350 mm	■	–	–
		4	800 mm	350 mm	■	–	–

Accessories

Cable duct fastening



Version	Article No.
Mounting brackets	8PQ6000-0BA16

Blanking strips



Types	Article No.
Length 1 m	8GK9910-0KK01

1 DIN-rail mounting



Device holders

Covers

8PQ6000-3BA36

8PQ2035-6BA28

8PQ6000-3BA37

8PQ2035-8BA18

8PQ6000-3BA36

8PQ2035-6BA28

8PQ6000-3BA37

8PQ2035-8BA18

1 DIN-rail mounting



Device holders

Covers

8PQ6000-3BA36

8PQ2035-6BA28

8PQ6000-3BA37

8PQ2035-8BA18

8PQ6000-3BA36

8PQ2035-6BA28

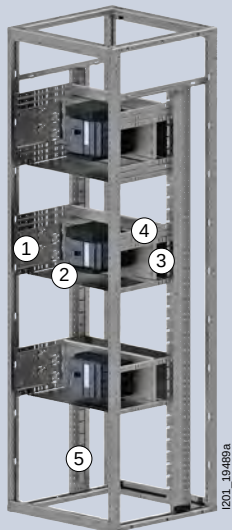
8PQ6000-3BA37

8PQ2035-8BA18

Section expansion



3VA molded case circuit breakers, internal partitions – front connection



3-pole, width 600 mm

1 Cable connection



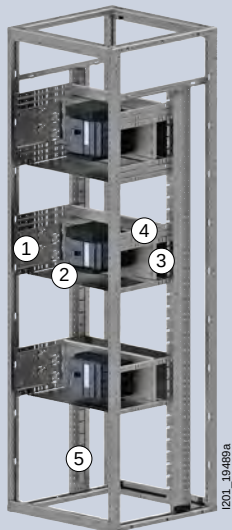
Type	I_n	Height		Operating mechanism			
				Direct	Rotary	Motorized	
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28 + 8PQ5000-0BA05
3VA11	160 A	150 mm	Fixed-mounted	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05
3VA12	250 A	150 mm	Fixed-mounted	■	■	–	8PQ6000-8BA12
				–	–	■	8PQ6000-8BA13
			Plug-in	■	■	–	8PQ6000-8BA13
				–	–	■	8PQ6000-8BA12
		250 mm	Withdrawable	■	–	■	8PQ6000-8BA12
				■	■	■	8PQ6000-8BA20
3VA13	400 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-8BA20
3VA14	630 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-8BA20
3VA20	100 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA30
3VA21	100 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05
3VA22	250 A	200 mm	Fixed-mounted	■	■	–	8PQ6000-8BA16
				–	–	■	8PQ6000-8BA17
			Plug-in	■	■	–	8PQ6000-8BA17
				–	–	■	8PQ6000-8BA16
		250 mm	Withdrawable	■	–	■	8PQ6000-8BA16
				■	■	–	8PQ6000-8BA20
3VA23	400 A	200 mm	Fixed-mounted	■	■	–	8PQ6000-8BA20
				–	–	■	8PQ6000-8BA18
3VA24	630 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-8BA20
				–	–	–	8PQ6000-8BA18

	② Horizontal	③ Rear	④ Increase in module height	Horizontal with increase in module height	⑤ Plug-in rails	
						
Protective bellows Form 4b					Busbar system	
					Top	Rear or without
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	2 × 8PQ5000-4BA60	2 × 8PQ5000-4BA68	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	8PQ5000-4BA62	8PQ5000-4BA70	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	8PQ5000-4BA62	8PQ5000-4BA70	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	8PQ5000-4BA62	8PQ5000-4BA70	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	—	—	8PQ3000-0BA82	8PQ3000-0BA83

Section expansion



3VA molded case circuit breakers, internal partitions – front connection



3-pole, width 800 mm

1 Cable connection



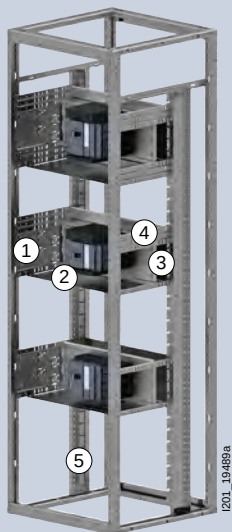
Type	I_n	Height		Operating mechanism			
				Direct	Rotary	Motorized	
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28 + 8PQ5000-0BA05
3VA11	160 A	150 mm	Fixed-mounted	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05
3VA12	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
		250 mm	Withdrawable	■	–	■	8PQ6000-8BA14
3VA13	400 A	250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22
			–	–	–	■	8PQ6000-8BA21
			Plug-in	■	■	■	8PQ6000-8BA21
		300 mm	Withdrawable	■	–	–	8PQ6000-8BA22
3VA14	630 A	250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22
			–	–	–	■	8PQ6000-8BA21
			Plug-in	■	■	■	8PQ6000-8BA21
		300 mm	Withdrawable	■	–	–	8PQ6000-8BA22
3VA20	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05
3VA21	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05
3VA22	250 A	200 mm	Fixed-mounted	■	■	–	8PQ6000-8BA16
			–	–	–	■	8PQ6000-8BA17
			Plug-in	■	■	■	8PQ6000-8BA17
		250 mm	Withdrawable	■	–	■	8PQ6000-8BA16
3VA23	400 A	250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22
			–	–	–	■	8PQ6000-8BA21
			Plug-in	■	■	■	8PQ6000-8BA21
3VA24	630 A	300 mm	Withdrawable	■	–	–	8PQ6000-8BA22
			–	–	–	■	8PQ6000-8BA21
		250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22
			–	–	–	■	8PQ6000-8BA21
		300 mm	Plug-in	■	■	■	8PQ6000-8BA21
			Withdrawable	■	–	–	8PQ6000-8BA22

	② Horizontal	③ Rear	④ Increase in module height	⑤ Plug-in rails	
				1600 mm 	1800 mm 
Protective bellows Form 4b				Busbar system	
				Top	Rear or without
8PQ9400-0BA71	8PQ5000-2BA62	–	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	–	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	–	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	8PQ5000-4BA61 + 8PQ5000-4BA71	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA48	8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	–	8PQ3000-0BA82	8PQ3000-0BA83
8PQ9400-0BA71	8PQ5000-2BA62	8PQ5000-4BA50	8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ3000-0BA82	8PQ3000-0BA83

Section expansion



3VA molded case circuit breakers, internal partitions – front connection



4-pole, width 600 mm

Cable connection



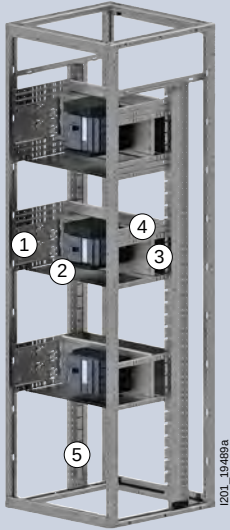
Type	I_n	Height		Operating mechanism			Terminals	
				Direct	Rotary	Motorized		
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28 + 8PQ5000-0BA05	
3VA11	160 A	150 mm	Fixed-mounted	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05	
			Plug-in	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05	
3VA12	250 A	200 mm	Fixed-mounted	■	■	–	8PQ6000-8BA14	
				–	–	■	8PQ6000-8BA15	
			Plug-in	■	■	–	8PQ6000-8BA15	
		300 mm		–	–	■	8PQ6000-8BA14	
			Withdrawable	■	–	■	8PQ6000-8BA14	
				–	–	■	8PQ6000-8BA21	
3VA13	400 A	250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22	
				–	–	■	8PQ6000-8BA21	
3VA14	630 A	250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22	
				–	–	■	8PQ6000-8BA21	
3VA20	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05	
			Plug-in	■	■	–	8PQ5000-2BA30 + 8PQ5000-0BA05	
		300 mm		–	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05	
			Withdrawable	■	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05	
3VA21	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05	
			Plug-in	■	■	–	8PQ5000-2BA30 + 8PQ5000-0BA05	
		300 mm		–	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05	
			Withdrawable	■	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05	
3VA22	250 A	200 mm	Fixed-mounted	■	■	–	8PQ6000-8BA16	
				–	–	■	8PQ6000-8BA17	
		300 mm	Plug-in	■	■	–	8PQ6000-8BA17	
				–	–	■	8PQ6000-8BA17	
3VA23	400 A	250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22	
				–	–	■	8PQ6000-8BA21	
		300 mm	Plug-in	■	■	■	8PQ6000-8BA21	
				–	–	■	8PQ6000-8BA21	
3VA24	630 A	250 mm	Fixed-mounted	■	■	–	8PQ6000-8BA22	
				–	–	■	8PQ6000-8BA21	

		② Horizontal	③ Rear	④ Increase in module height	⑤ Plug-in rails	
						
4th pole	Protective bellows Form 4b					Busbar system
					Top	Rear or without
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA40	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	2 × 8PQ5000-4BA60 + 2 × 8PQ5000-4BA68	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	2 × 8PQ5000-4BA62 + 2 × 8PQ5000-4BA70	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
+ 8PQ5000-4BA58	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
+ 8PQ5000-4BA58	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
+ 8PQ5000-4BA58	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
+ 8PQ5000-4BA58	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	–	8PQ3000-0BA82	8PQ3000-0BA83
+ 8PQ5000-4BA58	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA41	2 × 8PQ5000-4BA62 + 2 × 8PQ5000-4BA70	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83
	8PQ9400-0BA71	8PQ5000-2BA61	8PQ5000-4BA42	–	8PQ3000-0BA82	8PQ3000-0BA83

Section expansion



3VA molded case circuit breakers, internal partitions – front connection



4-pole, width 800 mm

● Cable connection



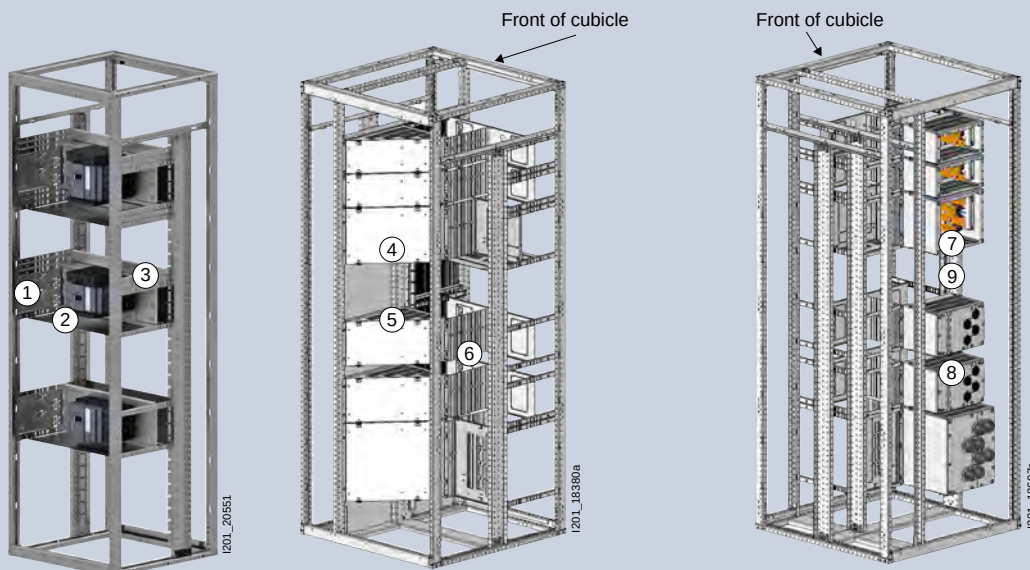
Type	I_n	Height		Operating mechanism			Terminals
				Direct	Rotary	Motorized	
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28 + 8PQ5000-0BA05
3VA11	160 A	150 mm	Fixed-mounted	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA28 + 8PQ5000-0BA05
3VA12	250 A	200 mm	Fixed-mounted	■	■	–	8PQ6000-8BA14
			–	–	–	■	8PQ6000-8BA15
		300 mm	Plug-in	■	■	–	8PQ6000-8BA15
			–	–	–	■	8PQ6000-8BA14
3VA13	400 A	250 mm	Withdrawable	■	–	■	8PQ6000-8BA14
			Fixed-mounted	■	■	–	8PQ6000-8BA22
		300 mm	–	–	–	■	8PQ6000-8BA21
			Plug-in	■	■	■	8PQ6000-8BA21
3VA14	630 A	250 mm	Withdrawable	■	–	–	8PQ6000-8BA22
			Fixed-mounted	■	■	–	8PQ6000-8BA22
		300 mm	–	–	–	■	8PQ6000-8BA21
			Plug-in	■	■	■	8PQ6000-8BA21
3VA20	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
		300 mm	Withdrawable	■	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05
3VA21	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
			Plug-in	■	■	■	8PQ5000-2BA30 + 8PQ5000-0BA05
		300 mm	Withdrawable	■	–	■	8PQ5000-2BA30 + 8PQ5000-0BA05
3VA22	250 A	200 mm	Fixed-mounted	■	■	–	8PQ6000-8BA16
			–	–	–	■	8PQ6000-8BA17
		300 mm	Plug-in	■	■	–	8PQ6000-8BA17
			–	–	–	■	8PQ6000-8BA16
3VA23	400 A	250 mm	Withdrawable	■	–	■	8PQ6000-8BA16
			Fixed-mounted	■	■	–	8PQ6000-8BA22
		300 mm	–	–	–	■	8PQ6000-8BA21
3VA24	630 A	250 mm	Plug-in	■	■	■	8PQ6000-8BA21
			Fixed-mounted	■	■	–	8PQ6000-8BA22
				–	–	■	8PQ6000-8BA21

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Section expansion

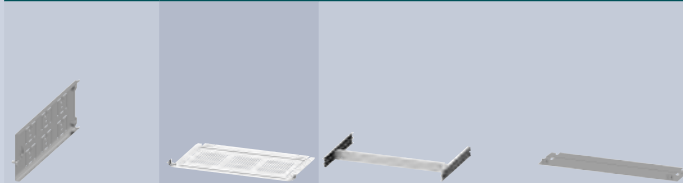


3VA molded case circuit breakers, internal partitions – rear connection

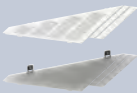
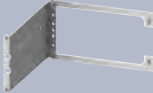


3-pole, width 600 mm

① Lateral ② Horizontal ③ Increase in module height



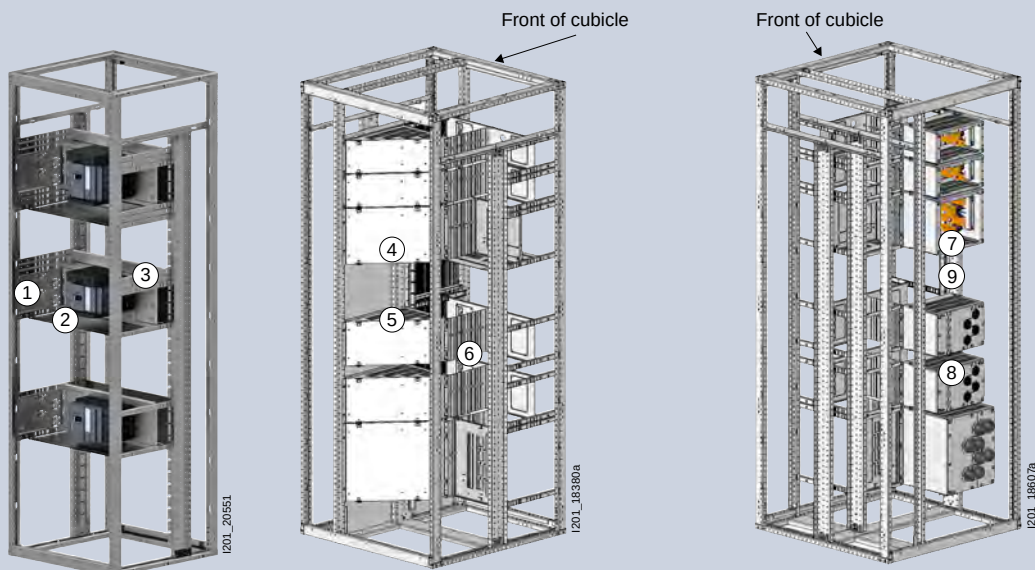
Type	I_n	Height	Operating mechanism						
				Direct	Rotary	Motorized			
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28	8PQ5000-2BA61	–
3VA11	160 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28	8PQ5000-2BA61	–
			Plug-in	■	–	–	8PQ5000-2BA28	8PQ5000-2BA61	–
3VA12	250 A	150 mm	Fixed-mounted	■	■	■	8PQ5000-2BA28	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA28	8PQ5000-2BA61	–
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA28	8PQ5000-2BA61	2 × 8PQ5000-4BA60 + 2 × 8PQ5000-4BA68
3VA13	400 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA31	8PQ5000-2BA61	–
3VA14	630 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA31	8PQ5000-2BA61	–
3VA20	100 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA30	8PQ5000-2BA61	8PQ5000-4BA62 + 8PQ5000-4BA70
3VA21	160 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA30	8PQ5000-2BA61	8PQ5000-4BA62 + 8PQ5000-4BA70
3VA22	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
		250 mm	Withdrawable	■	–	■	8PQ5000-2BA30	8PQ5000-2BA61	8PQ5000-4BA62 + 8PQ5000-4BA70
3VA23	400 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA31	8PQ5000-2BA61	–
3VA24	630 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA31	8PQ5000-2BA61	–

❶ Vertical busbar connection	❷ Segment covers	❸ Support plates	❹ Connection compartments	❺ Cable entries	❻ Plug-in rails	
					1600 mm 	1800 mm 
					Busbar system	
					Top	Rear or without
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA13	8PQ5000-4BA80	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA13	8PQ5000-4BA80	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA13	8PQ5000-4BA80	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA15	8PQ5000-3BA71	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA15	8PQ5000-3BA71	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA15	8PQ5000-3BA71	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA18	8PQ5000-3BA73	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA18	8PQ5000-3BA73	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-8BA30	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-8BA30	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-8BA30	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA18	8PQ5000-3BA73	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA18	8PQ5000-3BA73	8PQ3000-0BA82	8PQ3000-0BA83

Section expansion

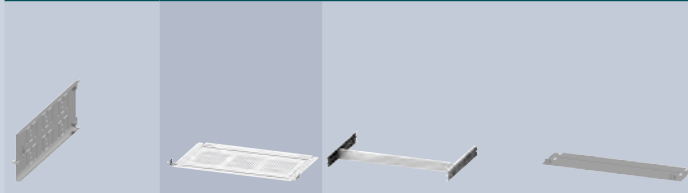


3VA molded case circuit breakers, internal partitions – rear connection

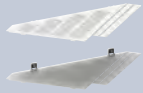
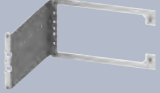
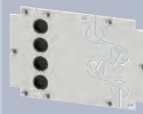
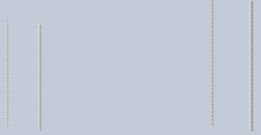


4-pole, width 600 mm

1 Lateral 2 Horizontal 3 Increase in module height



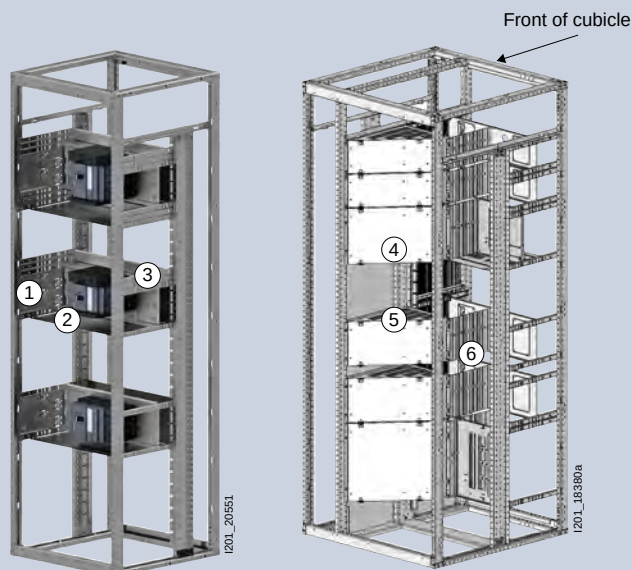
Type	I_n	Height	Operating mechanism						
				Direct	Rotary	Motorized			
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28	8PQ5000-2BA61	–
3VA11	160 A	150 mm	Fixed-mounted	■	■	■	8PQ5000-2BA28	8PQ5000-2BA61	–
			Plug-in	■	■	–	8PQ5000-2BA28	8PQ5000-2BA61	–
3VA12	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
		300 mm	Withdrawable	■	–	■	8PQ5000-2BA30	8PQ5000-2BA61	2 × 8PQ5000-4BA60 + 2 × 8PQ5000-4BA68
3VA13	400 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA61	–
3VA14	630 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA61	–
3VA20	100 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
		300 mm	Withdrawable	■	–	■	8PQ5000-2BA30	8PQ5000-2BA61	2 × 8PQ5000-4BA62 + 2 × 8PQ5000-4BA70
3VA21	160 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
		300 mm	Withdrawable	■	–	■	8PQ5000-2BA30	8PQ5000-2BA61	2 × 8PQ5000-4BA62 + 2 × 8PQ5000-4BA70
3VA22	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA61	–
		300 mm	Withdrawable	■	–	■	8PQ5000-2BA30	8PQ5000-2BA61	2 × 8PQ5000-4BA62 + 2 × 8PQ5000-4BA70
3VA23	400 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA61	–
3VA24	630 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA61	–

④ Vertical busbar connection	⑤ Segment covers	⑥ Support plates	⑦ Connection compartments	⑧ Cable entries	⑨ Plug-in rails		
						1600 mm	1800 mm
						Busbar system	
						Top	Rear or without
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA13	8PQ5000-4BA80	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA13	8PQ5000-4BA80	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA52	8PQ5000-3BA63	8PQ5000-4BA73	8PQ6000-5BA13	8PQ5000-4BA80	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA17	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA17	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA55	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA17	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA75	8PQ6000-5BA20	8PQ5000-3BA74	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA75	8PQ6000-5BA20	8PQ5000-3BA74	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA55	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA55	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA14	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA17	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA53	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA17	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA55	8PQ5000-3BA63	8PQ5000-4BA74	8PQ6000-5BA17	8PQ5000-3BA72	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA75	8PQ6000-5BA20	8PQ5000-3BA74	8PQ3000-0BA82	8PQ3000-0BA83	
8PQ5000-3BA54	8PQ5000-3BA63	8PQ5000-4BA75	8PQ6000-5BA20	8PQ5000-3BA74	8PQ3000-0BA82	8PQ3000-0BA83	

Section expansion

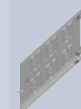


3VA molded case circuit breakers, internal partitions – rear connection

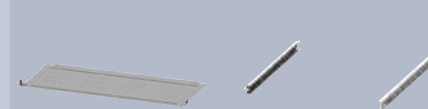


3-pole, width 800 mm

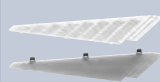
1 Lateral



2 Horizontal



Type	I_n	Height		Operating mechanism					
				Direct	Rotary	Motorized			
3VA10	100 A	150 mm	Fixed-mounted	■	–	–	8PQ5000-2BA28	8PQ5000-2BA62	
3VA11	160 A	150 mm	Fixed-mounted	■	–	–	8PQ5000-2BA28	8PQ5000-2BA62	
			Plug-in	■	–	–	8PQ5000-2BA28	8PQ5000-2BA62	
3VA12	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62	
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62	
3VA13	400 A	250 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62	
			Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62	
			Plug-in	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
3VA14	630 A	250 mm	Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
			Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62	
			Plug-in	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
3VA15	1000 A	300 mm	Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
			Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62	
			Plug-in	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
3VA20	100 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62	
3VA21	160 A	200 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62	
			Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62	
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62	
3VA22	250 A	200 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62	
			Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62	
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62	
3VA23	400 A	250 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62	
			Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62	
			Plug-in	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62	
3VA24	630 A	250 mm	Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
			Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62	
			Plug-in	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62	
3VA25	1000 A	300 mm	Fixed-mounted	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
3VA26	1250 A	300 mm	Fixed-mounted	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
3VA27	1600 A	300 mm	Fixed-mounted	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	
			Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62	

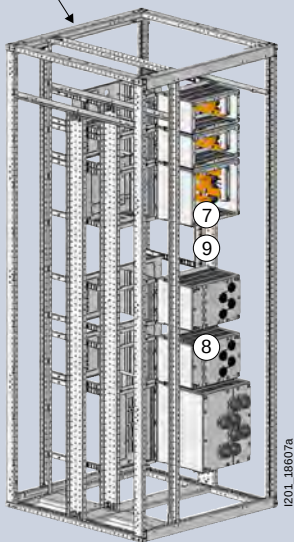
③ Increase in module height	④ Vertical busbar connection	Distribution busbar	⑤ Segment covers	⑥ Support plates
				
–	8PQ5000-3BA57		8PQ5000-3BA64	8PQ5000-4BA76
–	8PQ5000-3BA57		8PQ5000-3BA64	8PQ5000-4BA76
–	8PQ5000-3BA57		8PQ5000-3BA64	8PQ5000-4BA76
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
8PQ5000-4BA61 + 8PQ5000-4BA71	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-5BA77 + 8PQ6001-4BA64		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-5BA77 + 8PQ6001-4BA64		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-5BA77 + 8PQ6001-4BA64		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-5BA77 + 8PQ6001-4BA65		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-5BA77 + 8PQ6001-4BA66		8PQ5000-5BA78	8PQ5000-5BA76

Section expansion



3VA molded case circuit breakers, internal partitions – rear connection

Front of cubicle



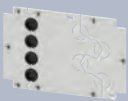
3-pole, width 800 mm

7 Connection compartments



Type	I_n	Height		Operating mechanism				
				Direct	Rotary	Motorized		
3VA10	100 A	150 mm	Fixed-mounted	■	–	–	8PQ6000-5BA13	
3VA11	160 A	150 mm	Fixed-mounted	■	–	–	8PQ6000-5BA13	
			Plug-in	■	–	–	8PQ6000-5BA13	
3VA12	250 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-5BA17	
			Plug-in	■	■	■	8PQ6000-5BA17	
		250 mm	Withdrawable	■	–	–	8PQ6000-5BA17	
3VA13	400 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	–	–	8PQ6000-5BA20	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA14	630 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	–	–	8PQ6000-5BA20	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA15	1000 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA80 + 8PQ6001-4BA33
3VA20	100 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-5BA14	
			Plug-in	■	■	■	8PQ6000-5BA14	
		250 mm	Withdrawable	■	–	–	8PQ6000-5BA14	
3VA21	160 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-5BA14	
			Plug-in	■	■	■	8PQ6000-5BA14	
		250 mm	Withdrawable	■	–	–	8PQ6000-5BA14	
3VA22	250 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-8BA30	
			Plug-in	■	■	■	8PQ6000-8BA30	
		250 mm	Withdrawable	■	–	–	8PQ6000-8BA30	
3VA23	400 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	■	■	8PQ6000-5BA20	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA24	630 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	■	■	8PQ6000-5BA20	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA25	1000 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA80 + 8PQ6001-4BA33
3VA26	1250 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA80 + 8PQ6001-4BA33
3VA27	1600 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA81 + 8PQ6001-4BA34
			Withdrawable	■	–	–	–	8PQ5000-5BA81 + 8PQ6001-4BA35

8 Cable entries



⑤ Plug-in rails

1600 mm

1800 mm

Busbar system

Top

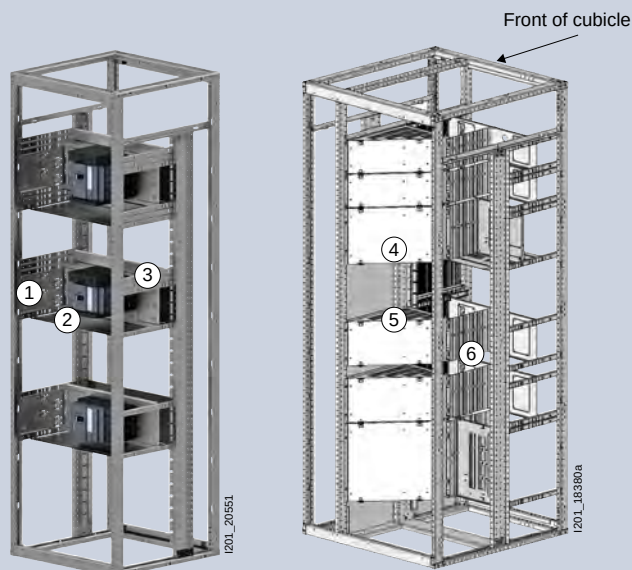
Rear or without

8PQ5000-4BA80		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-4BA80		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-4BA80		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
-	8PQ5000-5BA82 + 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74		8PQ3000-0BA82	8PQ3000-0BA83
-	8PQ5000-5BA82 + 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
-	8PQ5000-5BA82 + 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
-	8PQ5000-5BA83 + 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
-	8PQ5000-5BA83 + 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83

Section expansion



3VA molded case circuit breakers, internal partitions – rear connection



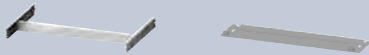
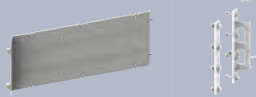
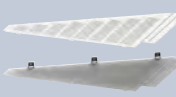
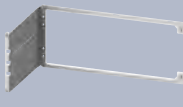
4-pole, width 800 mm

1 Lateral

2 Horizontal



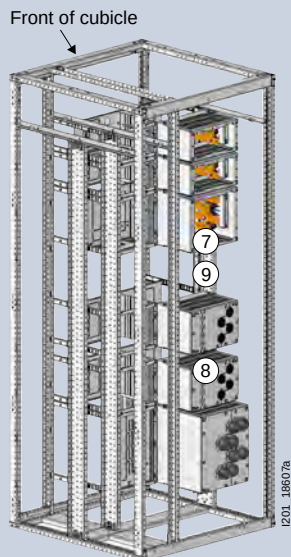
Type	I_n	Height		Operating mechanism				
				Direct	Rotary	Motorized		
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ5000-2BA28	8PQ5000-2BA62
3VA11	160 A	150 mm	Fixed-mounted	■	■	■	8PQ5000-2BA28	8PQ5000-2BA62
			Plug-in	■	■	■	8PQ5000-2BA28	8PQ5000-2BA62
3VA12	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
		300 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62
3VA13	400 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62
			Plug-in	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62
		300 mm	Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62
3VA14	630 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62
			Plug-in	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62
		300 mm	Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62
3VA15	1000 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-2BA62 + 8PQ5000-2BA63
3VA20	100 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
		300 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62
3VA21	160 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
		300 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62
3VA22	250 A	200 mm	Fixed-mounted	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
			Plug-in	■	■	■	8PQ5000-2BA30	8PQ5000-2BA62
		300 mm	Withdrawable	■	–	–	8PQ5000-2BA30	8PQ5000-2BA62
3VA23	400 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62
			Plug-in	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62
		350 mm	Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62
3VA24	630 A	250 mm	Fixed-mounted	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62
			Plug-in	■	■	■	8PQ5000-2BA33	8PQ5000-2BA62
		350 mm	Withdrawable	■	–	–	8PQ5000-2BA33	8PQ5000-2BA62
3VA25	1000 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-2BA62 + 8PQ5000-2BA63
3VA26	1250 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-2BA62 + 8PQ5000-2BA63
3VA27	1600 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-2BA62 + 8PQ5000-2BA63
			Withdrawable	■	–	–	–	8PQ5000-2BA62 + 8PQ5000-2BA63

③ Increase in module height	④ Vertical busbar connection	Distribution busbar	⑤ Segment covers	⑥ Support plates
				
–	8PQ5000-3BA57		8PQ5000-3BA64	8PQ5000-4BA76
–	8PQ5000-3BA57		8PQ5000-3BA64	8PQ5000-4BA76
–	8PQ5000-3BA57		8PQ5000-3BA64	8PQ5000-4BA76
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
2 × 8PQ5000-4BA61 + 2 × 8PQ5000-4BA71	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
8PQ5000-4BA63 + 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-5BA77 + 8PQ6001-4BA64		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
2 × 8PQ5000-4BA63 + 2 × 8PQ5000-4BA72	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
2 × 8PQ5000-4BA63 + 2 × 8PQ5000-4BA72	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
2 × 8PQ5000-4BA63 + 2 × 8PQ5000-4BA72	8PQ5000-3BA58		8PQ5000-3BA64	8PQ5000-4BA77
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
2 × 8PQ5000-4BA63 + 2 × 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
2 × 8PQ5000-4BA63 + 2 × 8PQ5000-4BA72	8PQ5000-3BA60		8PQ5000-3BA64	8PQ5000-4BA78
–	8PQ5000-5BA77 + 8PQ6001-4BA64		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-5BA77 + 8PQ6001-4BA64		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-5BA77 + 8PQ6001-4BA65		8PQ5000-5BA78	8PQ5000-5BA75
–	8PQ5000-5BA77 + 8PQ6001-4BA66		8PQ5000-5BA78	8PQ5000-5BA76

Section expansion



3VA molded case circuit breakers, internal partitions – rear connection



4-pole, width 800 mm

7 Connection compartments



Type	I_n	Height		Operating mechanism				
				Direct	Rotary	Motorized		
3VA10	100 A	150 mm	Fixed-mounted	■	■	–	8PQ6000-5BA13	
3VA11	160 A	150 mm	Fixed-mounted	■	■	■	8PQ6000-5BA13	
			Plug-in	■	■	■	8PQ6000-5BA13	
3VA12	250 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-5BA17	
			Plug-in	■	■	■	8PQ6000-5BA17	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA17	
3VA13	400 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	–	–	8PQ6000-5BA20	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA14	630 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	–	–	8PQ6000-5BA20	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA15	1000 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA80 + 8PQ6001-4BA33
3VA20	100 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-5BA14	
			Plug-in	■	■	■	8PQ6000-5BA14	
3VA21	160 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-5BA14	
			Plug-in	■	■	■	8PQ6000-5BA14	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA14	
3VA22	250 A	200 mm	Fixed-mounted	■	■	■	8PQ6000-5BA17	
			Plug-in	■	■	■	8PQ6000-5BA17	
		300 mm	Withdrawable	■	–	–	8PQ6000-5BA17	
3VA23	400 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	■	■	8PQ6000-5BA20	
		350 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA24	630 A	250 mm	Fixed-mounted	■	■	■	8PQ6000-5BA20	
			Plug-in	■	■	■	8PQ6000-5BA20	
		350 mm	Withdrawable	■	–	–	8PQ6000-5BA20	
3VA25	1000 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA80 + 8PQ6001-4BA33
3VA26	1250 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA80 + 8PQ6001-4BA33
3VA27	1600 A	300 mm	Fixed-mounted	■	–	–	–	8PQ5000-5BA81 + 8PQ6001-4BA34
			Withdrawable	■	–	–	–	8PQ5000-5BA81 + 8PQ6001-4BA35

③ Cable entries

④ Plug-in rails

1600 mm

1800 mm

Busbar system

Top

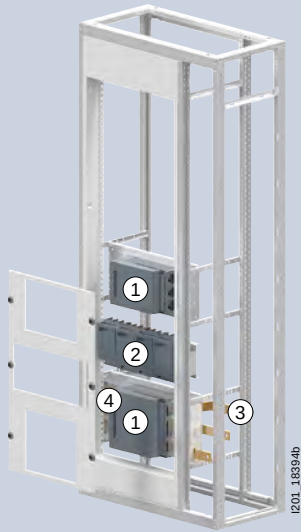
Rear or without

8PQ5000-4BA80			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-4BA80			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-4BA80			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
–	8PQ5000-BA82	+ 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA72			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
8PQ5000-3BA74			8PQ3000-0BA82	8PQ3000-0BA83
–	8PQ5000-BA82	+ 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
–	8PQ5000-BA82	+ 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
–	8PQ5000-BA83	+ 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83
–	8PQ5000-BA83	+ 8PQ9400-0BA71	8PQ3000-0BA82	8PQ3000-0BA83

Section expansion



3NP1 fuse switch disconnectors

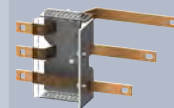


3-pole

1 Horizontal



2 Section busbars



3 Cable connection

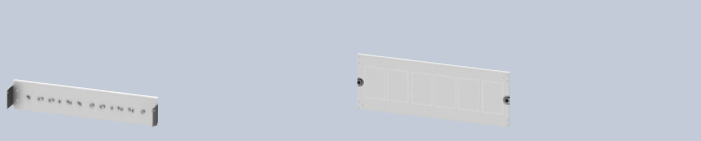


Switching device	Fuse	I_n	Width	Device holders	Covers		Form 3
3NP1143	NH1	250 A	600 mm	8PQ6000-3BA75	8PQ2025-6BA16	8PQ6000-5BA68	8PQ6000-5BA72
3NP1153	NH2	400 A	600 mm	8PQ6000-3BA75	8PQ2025-6BA17	8PQ6000-5BA70	8PQ6000-5BA73
3NP1163	NH3	630 A	600 mm	8PQ6000-3BA77	8PQ2030-6BA22	8PQ6000-5BA71	8PQ6000-5BA74

See 3NP1 fuse switch disconnectors from page 8/82

See LV HRC fuse links from page 7/38

Vertical

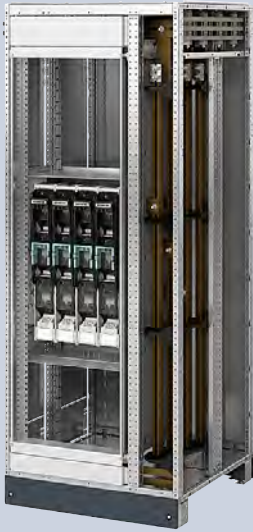


Switching device	Fuse	I_n	Width	No. of switches/ breakers	Device holders	Covers
3NP1123	NH000	160 A	600 mm	4	8PQ6000-3BA78	8PQ2025-6BA18
			800 mm	6	8PQ6000-3BA82	8PQ2025-8BA10
3NP1133	NH00	160 A	600 mm	4	8PQ6000-3BA78	8PQ2030-6BA23
			800 mm	5	8PQ6000-3BA82	8PQ2030-8BA11

Section expansion



3NJ4 fuse switch disconnectors, up to 800 V



3-pole

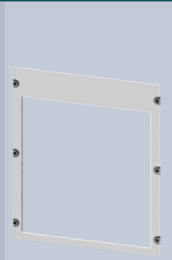
Device holders



Busbar supports



Covers



Fuse	I_n	Width	No. of switches/breakers	Device holders	Busbar supports	Covers
NH00 – NH3	630 A	600 mm	4 × 100 mm	8PQ6000-2BA48	2 × 3NJ5974-0AB	8PQ2000-6BA06
		800 mm	6 × 100 mm	8PQ6000-2BA48	2 × 3NJ5974-0AB	8PQ2000-8BA06

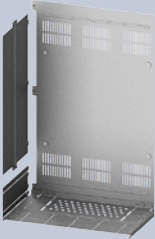
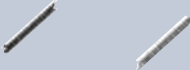
Accessories

Blanking covers

Size	Width	Article No.
NH00	50 mm	3NJ4912-2AA00
NH1 – NH3	100 mm	3NJ4912-2BA00

See 3NJ4 fuse switch disconnectors from page 8/96

See LV HRC fuse links from page 7/38

Compartment doors	Partition		
			
	Form 3b	Horizontal	
8PQ2080-6BA10	8PQ5000-1BA70	8PQ5000-2BA61	+ 8PQ5000-2BA63
8PQ2080-8BA05	8PQ5000-1BA71	8PQ5000-2BA62	+ 8PQ5000-2BA63

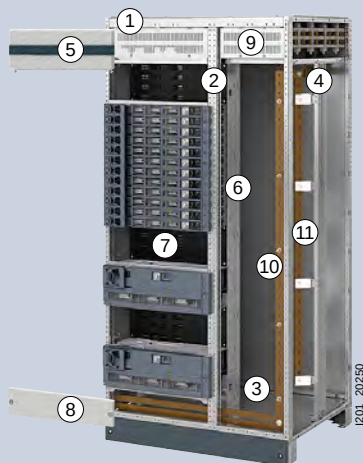
Accessories

NH00 installation		
	Version	Article No.
	Adapter 185 mm	3NJ4918-0DA02
	Covers	3NJ4912-1DA02

Section expansion



3NJ63 switch disconnectors with fuses



3 and 4-pole

Device compartment

1 Frames	2 Exterior intermediate uprights	3 Floor plate partition cross-bars	4 Uprights	5 Head compartment covers	6 3NJ6 device holder	7 Cover Distribution busbar

Width	Depth							
Device compartment 600 mm + cabling compartment 400 mm								
1000 mm	400 mm	8PQ1201-4BA02	8PQ3000-1BA43	1 × 8PQ3000-1BA38	8PQ3000-0BA65	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00
	600 mm	8PQ1201-6BA02	8PQ3000-1BA43	1 × 8PQ3000-1BA40	8PQ3000-0BA01	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00
	800 mm	8PQ1201-8BA03	8PQ3000-1BA43	2 × 8PQ3000-1BA38	8PQ3000-0BA02	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00
	800 mm duplex	8PQ1201-8BA03	8PQ3000-1BA43	2 × 8PQ3000-1BA38	8PQ3000-0BA02	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00
Device compartment 600 mm + cabling compartment 600 mm								
1200 mm	400 mm	8PQ1202-4BA02	8PQ3000-1BA43	1 × 8PQ3000-1BA38	8PQ3000-0BA65	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00
	600 mm	8PQ1202-6BA02	8PQ3000-1BA43	1 × 8PQ3000-1BA40	8PQ3000-0BA01	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00
	800 mm	8PQ1202-8BA02	8PQ3000-1BA43	2 × 8PQ3000-1BA38	8PQ3000-0BA02	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00
	800 mm duplex	8PQ1202-8BA02	8PQ3000-1BA43	2 × 8PQ3000-1BA38	8PQ3000-0BA02	8PQ2022-6BA01	8PQ3000-1BA48 +	6 × 3NJ6916-4EA00

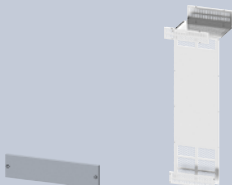
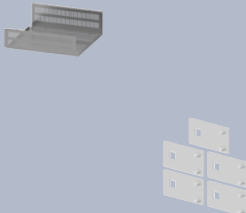
Accessories

Device compartments

	Height	Article No.
	200 mm	8PQ3000-1BA50
	400 mm	8PQ3000-1BA51

Blanking covers

	Height	Article No.
	50 mm	3NJ6900-4CB00

Device compartment		Cabling compartment						
⑧ Base compartment covers	⑨ Partition main busbar	⑩ Partition main busbar	⑩ PE elevation	⑪ N/PEN connection	⑫ Section doors with double-bit lock		for profile semicylinder	
								
					Left	Right	Left	Right
8PQ2000-6BA07	8PQ3000-1BA44	8PQ3000-0BA67	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-4BA08	8PQ2197-4BA11	8PQ2197-4BA06	8PQ2197-4BA07
8PQ2000-6BA07	8PQ3000-1BA45	8PQ3000-0BA52	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-4BA08	8PQ2197-4BA11	8PQ2197-4BA06	8PQ2197-4BA07
8PQ2000-6BA07	8PQ3000-1BA46	8PQ3000-0BA55	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-4BA08	8PQ2197-4BA11	8PQ2197-4BA06	8PQ2197-4BA07
8PQ2000-6BA07	8PQ3000-1BA47	8PQ3000-0BA58	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-4BA08	8PQ2197-4BA11	8PQ2197-4BA06	8PQ2197-4BA07
8PQ2000-6BA07	8PQ3000-1BA44	8PQ3000-0BA68	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-6BA06	8PQ2197-6BA13	8PQ2197-6BA04	8PQ2197-6BA05
8PQ2000-6BA07	8PQ3000-1BA45	8PQ3000-0BA53	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-6BA06	8PQ2197-6BA13	8PQ2197-6BA04	8PQ2197-6BA05
8PQ2000-6BA07	8PQ3000-1BA46	8PQ3000-0BA56	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-6BA06	8PQ2197-6BA13	8PQ2197-6BA04	8PQ2197-6BA05
8PQ2000-6BA07	8PQ3000-6BA07	8PQ3000-0BA60	8PQ4000-2BA23	8PQ4000-2BA22	8PQ2197-6BA06	8PQ2197-6BA13	8PQ2197-6BA04	8PQ2197-6BA05

Terminal covers, form 4b



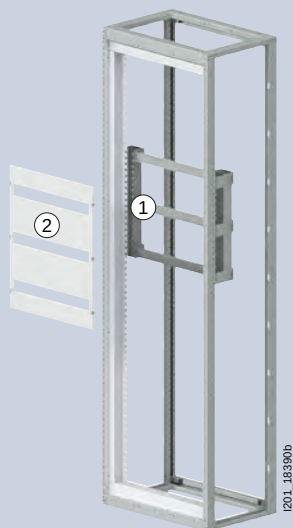
Size	Article No.
NH00	3NJ6923-1DA00
NH1	3NJ6933-1DA01
NH2 – NH3	3NJ6943-1DA00
4th pole for all sizes	3NJ6904-1DA00

See 3NJ63 switch disconnectors with fuses from page 8/130
See LV HRC fuse links from page 7/38

Section expansion



Modular installation devices



Internal covers

1 Device holders



2 Covers



Width	MW	Tier spacing	Height		
600 mm	1 × 24	150 mm	150 mm	1 × 8PQ6000-3BA36	8PQ2015-6BA07
		200 mm	200 mm	1 × 8PQ6000-3BA36	8PQ2020-6BA12
800 mm	1 × 35	150 mm	150 mm	1 × 8PQ6000-3BA37	8PQ2015-8BA03
		200 mm	200 mm	1 × 8PQ6000-3BA37	8PQ2020-8BA05

1 Device holders



2 Covers



Width	MW	Tier spacing	Height		
600 mm	2 × 24	150 mm	300 mm	2 × 8PQ6000-3BA36	8PQ2030-6BA07
		200 mm	400 mm	2 × 8PQ6000-3BA36	8PQ2040-6BA10
800 mm	2 × 35	150 mm	300 mm	2 × 8PQ6000-3BA37	8PQ2030-8BA03
		200 mm	400 mm	2 × 8PQ6000-3BA37	8PQ2040-8BA10

1 Device holders



2 Covers



Width	MW	Tier spacing	Height		
600 mm	3 × 24	150 mm	450 mm	3 × 8PQ6000-3BA36	8PQ2045-6BA04
		200 mm	600 mm	3 × 8PQ6000-3BA36	8PQ2060-6BA04
800 mm	3 × 35	150 mm	450 mm	3 × 8PQ6000-3BA37	8PQ2045-8BA02
		200 mm	600 mm	3 × 8PQ6000-3BA37	8PQ2060-8BA02

Compartment doors

1 Device holders



2 Covers



Width	MW	Tier spacing	Height		
600 mm	1 × 24	200 mm	200 mm	1 × 8PQ6000-6BA52	8PQ2020-6BA28
800 mm	1 × 35	200 mm	200 mm	1 × 8PQ6000-6BA53	8PQ2020-8BA14

Accessories

Cable duct fastening



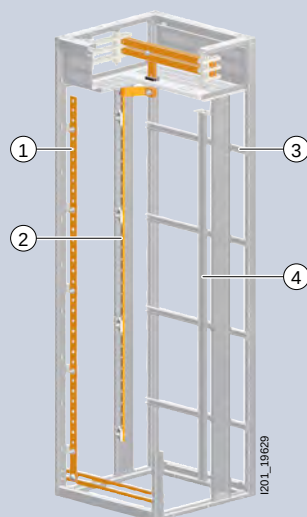
Version	Article No.
Mounting brackets	8PQ6000-0BA16

Blanking strips



Types	Article No.
Length 1 m	8GK9910-0KK01

Cable section



1 PE bars



Version	Scope of supply	Article No.
Busbar supports	5 units	8PQ4000-2BA23
Frame connection	6 units	8PQ4000-0BA82
PE connection, cable	6 units	8PQ4000-2BA58
Spacer	2 units	8PQ4000-3BA01

2 N/PEN connection



Version	Article No.
Busbar supports and connection terminals	8PQ4000-2BA22

3 Cable clamping rail



Version	Scope of supply	Article No.
Holders	10 units	8PQ3000-0BA73

Version	Width	Depth	Scope of supply	Article No.
C 30 x 15 mm	400 mm	–	5 units	8PQ3000-0BA41
	600 mm	–	5 units	8PQ3000-0BA42
	800 mm	–	5 units	8PQ3000-0BA43
	–	400 mm	5 units	8PQ3000-0BA38

4 DIN rail outgoing terminals



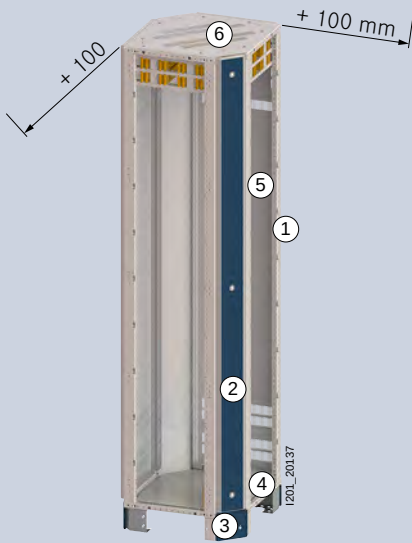
Version	Scope of supply	Article No.
Universal brackets	10 units	8PQ9400-0BA01

Version	Length	Article No.
DIN rail	1600 mm	8PQ9600-0BA01

Section expansion



Corner sections



Position of main busbar

At top

At top

At bottom

① Frames

② Conversion kits

③ Base corner pieces

④ Floor plates

Reinforcement busbar



Depth			Height		IP55		IP20			
			100 mm	200 mm						
400 mm	8PQ1204-4BA01 +	8PQ1200-0BA03	8PQ1010-0BA04	8PQ1024-4BA01	8PQ2304-4BA12	8PQ2300-4BA25	–	–		
600 mm	8PQ1206-6BA01 +	8PQ1200-0BA03	8PQ1010-0BA05	8PQ1026-6BA01	8PQ2306-6BA12	8PQ2300-6BA27	–	–		
800 mm	8PQ1208-8BA01 +	8PQ1200-0BA03	8PQ1018-8BA01	8PQ1028-8BA01	8PQ2308-8BA08	8PQ2300-8BA14	8PQ4000-6BA08	2 × 8PQ4000-0BA37		

At bottom

Reinforcement busbar

Rear panels

Roof plates



IP40

IP55

IP40

IP55

IPX1

–	–	2 × 8PQ2420-4BA02	2 × 8PQ2420-4BA01	8PQ2304-4BA10	8PQ2304-4BA08	8PQ2304-4BA11
–	–	2 × 8PQ2420-6BA02	2 × 8PQ2420-6BA01	8PQ2306-6BA10	8PQ2306-6BA08	8PQ2306-6BA11
8PQ4000-6BA10	2 × 8PQ4000-0BA37	2 × 8PQ2420-8BA02	2 × 8PQ2420-8BA01	8PQ2308-8BA06	8PQ2308-8BA05	8PQ2308-8BA07

Section expansion



Mounting plates



Position of main busbar

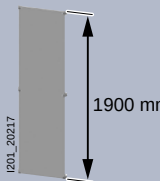
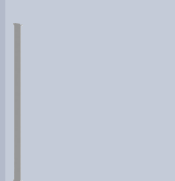
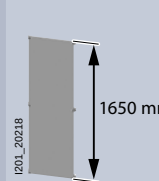
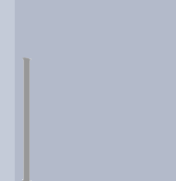
At rear
Without

① Doors

② Inner doors



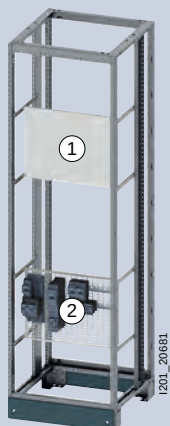
Degree of protection	Width	Door with double-bit lock	Door for profile semicylinders	Inner door struts	Inner doors	Inner door struts
IP40	400 mm	8PQ2197-4BA08	8PQ2197-4BA06	8PQ2197-0BA10	–	–
	600 mm	8PQ2197-6BA06	8PQ2197-6BA04	8PQ2197-0BA10	8PQ2000-6BA05	2 × 8PQ2080-0BA07
	800 mm	8PQ2197-8BA06	8PQ2197-8BA04	8PQ2197-0BA10	8PQ2000-8BA05	2 × 8PQ2080-0BA07
	1000 mm	8PQ2197-1BA06	8PQ2197-1BA07	8PQ2197-0BA10	8PQ2000-1BA01	2 × 8PQ2080-0BA07
	1000 mm – Double doors	8PQ2197-1BA14	8PQ2197-1BA16	8PQ2197-0BA10	–	–
	1200 mm – Double doors	8PQ2197-2BA11	8PQ2197-2BA13	8PQ2197-0BA10	–	–
IP55	400 mm	8PQ2197-4BA05	8PQ2197-4BA03	8PQ2197-0BA10	–	–
	600 mm	8PQ2197-6BA03	8PQ2197-6BA01	8PQ2197-0BA10	8PQ2000-6BA05	2 × 8PQ2080-0BA07
	800 mm	8PQ2197-8BA03	8PQ2197-8BA01	8PQ2197-0BA10	8PQ2000-8BA05	2 × 8PQ2080-0BA07
	1000 mm	8PQ2197-1BA03	8PQ2197-1BA04	8PQ2197-0BA10	8PQ2000-1BA01	2 × 8PQ2080-0BA07
	1000 mm – Double doors	8PQ2197-1BA13	8PQ2197-1BA15	8PQ2197-0BA10	–	–
	1200 mm – Double doors	8PQ2197-2BA10	8PQ2197-2BA12	8PQ2197-0BA10	–	–

At top			At top			
⊗ Mounting plates		⊗ Uprights	⊗ Mounting plates	⊗ Uprights		
						
Mounting plates	Connecting panels	Depth 600 mm, 800 mm	Mounting plates	Connecting panels	Depth 600 mm	Depth 800 mm
8PQ3000-0BA32	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-0BA33	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-0BA34	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-0BA35	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-0BA36	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-0BA37	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-1BA04	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-1BA06	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-1BA04	8PQ3000-1BA08	8PQ3000-0BA03	–	–	–	–
8PQ3000-1BA05	8PQ3000-1BA08	8PQ3000-0BA03	–	–	–	–
8PQ3000-0BA32	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-0BA33	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-0BA34	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-0BA35	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-0BA36	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-0BA37	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-1BA04	8PQ3000-1BA08	8PQ3000-0BA03	8PQ3000-1BA06	8PQ3000-1BA10	8PQ3000-0BA01	8PQ3000-0BA02
8PQ3000-1BA04	8PQ3000-1BA08	8PQ3000-0BA03	–	–	–	–
8PQ3000-1BA05	8PQ3000-1BA08	8PQ3000-0BA03	–	–	–	–

Section expansion



Modular mounting plates



1 Standard



2 With holes for clamping nuts



Height	Standard			With holes for clamping nuts	
	Width 400 mm	600 mm	800 mm	Width 600 mm	800 mm
150 mm	8PQ3000-2BA60	8PQ3000-2BA62	8PQ3000-2BA64	–	–
200 mm	8PQ3000-2BA17	8PQ3000-1BA56	8PQ3000-1BA58	8PQ3000-3BA83	8PQ3000-3BA84
250 mm	–	8PQ3000-3BA63	8PQ3000-3BA64	–	–
300 mm	8PQ3000-2BA66	8PQ3000-2BA51	8PQ3000-2BA53	–	–
400 mm	8PQ3000-2BA18	8PQ3000-1BA61	8PQ3000-1BA63	8PQ3000-3BA85	8PQ3000-3BA86
500 mm	–	8PQ3000-3BA76	8PQ3000-3BA77	–	–
550 mm	8PQ3000-3BA65	8PQ3000-3BA07	8PQ3000-3BA08	–	–
600 mm	8PQ3000-2BA21	8PQ3000-1BA65	8PQ3000-1BA67	8PQ3000-3BA87	8PQ3000-3BA88
700 mm	–	8PQ3000-3BA78	8PQ3000-3BA80	–	–
800 mm	8PQ3000-2BA23	8PQ3000-1BA26	8PQ3000-1BA28	–	–

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Accessories

Clamping nut



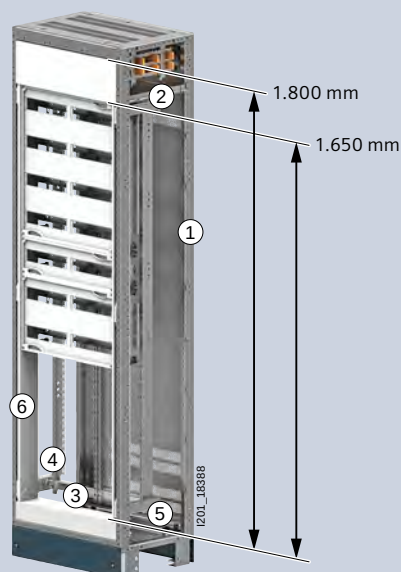
- For the installation of closed-loop and open-loop control (SIRIUS, SIMATIC)

Version	Scope of supply	Article No.
M4	50 units	8PQ9400-1BA52
M5	50 units	8PQ9400-1BA53
M6	50 units	8PQ9400-1BA54

Section expansion



ALPHA DIN modular installation system



Main busbar

With

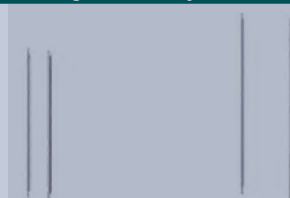
Without

① Frame

② Adapter

③ Crossbar

④ Longitudinal stays



Width	DIN	Depth					Height
					1650 mm	1800 mm	
350 mm	□	400 mm	8PQ1200-4BA15	8PQ3000-1BA74	8PQ3000-1BA76	8PQ3000-2BA88	8PQ3000-1BA82
		600 mm	8PQ1200-6BA14	8PQ3000-1BA74	8PQ3000-1BA76	8PQ3000-2BA88	8PQ3000-1BA82
		800 mm	8PQ1200-8BA01	8PQ3000-1BA74	8PQ3000-1BA76	8PQ3000-2BA88	8PQ3000-1BA82
600 mm	□□	400 mm	8PQ1206-4BA01	8PQ3000-1BA74	8PQ3000-1BA78	8PQ3000-2BA88	8PQ3000-1BA82
		600 mm	8PQ1206-6BA01	8PQ3000-1BA74	8PQ3000-1BA78	8PQ3000-2BA88	8PQ3000-1BA82
		800 mm	8PQ1206-8BA01	8PQ3000-1BA74	8PQ3000-1BA78	8PQ3000-2BA88	8PQ3000-1BA82
850 mm	□□□	400 mm	8PQ1200-4BA16	8PQ3000-1BA74	8PQ3000-1BA80	8PQ3000-2BA88	8PQ3000-1BA82
		600 mm	8PQ1200-6BA15	8PQ3000-1BA74	8PQ3000-1BA80	8PQ3000-2BA88	8PQ3000-1BA82
		800 mm	8PQ1200-8BA02	8PQ3000-1BA74	8PQ3000-1BA80	8PQ3000-2BA88	8PQ3000-1BA82

See ALPHA 8GK assembly kits from page 15/238

 Support

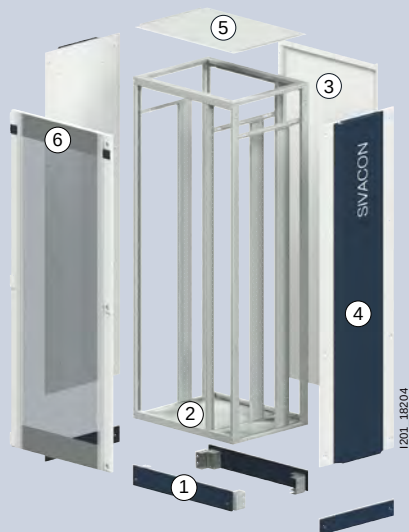
 Touch protection cover


	Height 1650 mm	1800 mm
8PQ3000-1BA75	8PQ3000-2BA85	8PQ3000-2BA45
8PQ3000-1BA75	8PQ3000-2BA85	8PQ3000-2BA45
8PQ3000-1BA75	8PQ3000-2BA85	8PQ3000-2BA45
8PQ3000-1BA75	8PQ3000-2BA86	8PQ3000-2BA46
8PQ3000-1BA75	8PQ3000-2BA86	8PQ3000-2BA46
8PQ3000-1BA75	8PQ3000-2BA86	8PQ3000-2BA46
8PQ3000-1BA75	8PQ3000-2BA87	8PQ3000-2BA47
8PQ3000-1BA75	8PQ3000-2BA87	8PQ3000-2BA47
8PQ3000-1BA75	8PQ3000-2BA87	8PQ3000-2BA47

Section expansion



ALPHA DIN modular installation system



Position of main busbar

At top

1 Base

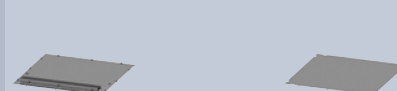
Corners with front panels



Side covers



2 Floor plate

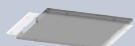


Width	Depth	Height 100 mm	200 mm	Height 100 mm	IP40 cable entry	IP55 closed
350 mm	400 mm	8PQ1010-0BA01	8PQ1020-0BA01	8PQ1010-4BA01	8PQ2300-4BA18	8PQ2300-4BA16
	600 mm	8PQ1010-0BA01	8PQ1020-0BA01	8PQ1010-6BA01	8PQ2300-6BA22	8PQ2300-6BA20
	800 mm	8PQ1010-0BA01	8PQ1020-0BA01	8PQ1010-8BA01	2x 8PQ2300-4BA18	2x 8PQ2300-4BA16
600 mm	400 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-4BA01	8PQ2306-4BA06	8PQ2306-4BA05
	600 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-6BA01	8PQ2306-6BA06	8PQ2306-6BA05
	800 mm	8PQ1016-0BA01	8PQ1026-0BA01	8PQ1010-8BA01	2x 8PQ2306-4BA06	2x 8PQ2306-4BA05
850 mm	400 mm	8PQ1010-0BA02	8PQ1020-0BA02	8PQ1010-4BA01	8PQ2300-4BA20	8PQ2300-4BA17
	600 mm	8PQ1010-0BA02	8PQ1020-0BA02	8PQ1010-6BA01	8PQ2300-6BA23	8PQ2300-6BA21
	800 mm	8PQ1010-0BA02	8PQ1020-0BA02	8PQ1010-8BA01	2x 8PQ2300-4BA20	2x 8PQ2300-4BA17

At bottom

⊖ Rear walls

⊕ Side walls



IP20

IP40

IP55

IP40
with design strip

IP55

8PQ2300-4BA23

8PQ2420-0BA01

8PQ2420-0BA03

8PQ2520-4BA01

8PQ2520-4BA02

8PQ2300-6BA25

8PQ2420-0BA01

8PQ2420-0BA03

8PQ2520-6BA01

8PQ2520-6BA02

8PQ2300-8BA10

8PQ2420-0BA01

8PQ2420-0BA03

8PQ2520-8BA01

8PQ2520-8BA02

8PQ2306-4BA10

8PQ2420-6BA02

8PQ2420-6BA01

8PQ2520-4BA01

8PQ2520-4BA02

8PQ2306-6BA16

8PQ2420-6BA02

8PQ2420-6BA01

8PQ2520-6BA01

8PQ2520-6BA02

8PQ2306-8BA05

8PQ2420-6BA02

8PQ2420-6BA01

8PQ2520-8BA01

8PQ2520-8BA02

8PQ2300-4BA24

8PQ2420-0BA02

8PQ2420-0BA04

8PQ2520-4BA01

8PQ2520-4BA02

8PQ2300-6BA26

8PQ2420-0BA02

8PQ2420-0BA04

8PQ2520-6BA01

8PQ2520-6BA02

8PQ2300-8BA11

8PQ2420-0BA02

8PQ2420-0BA04

8PQ2520-8BA01

8PQ2520-8BA02

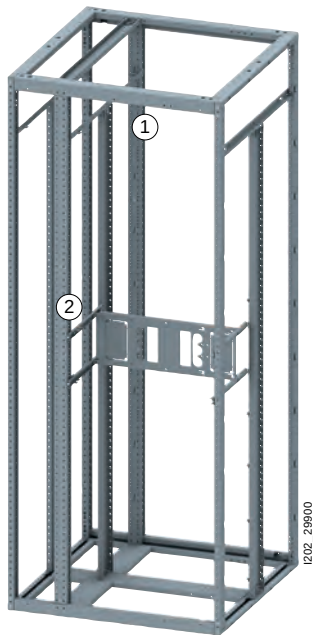
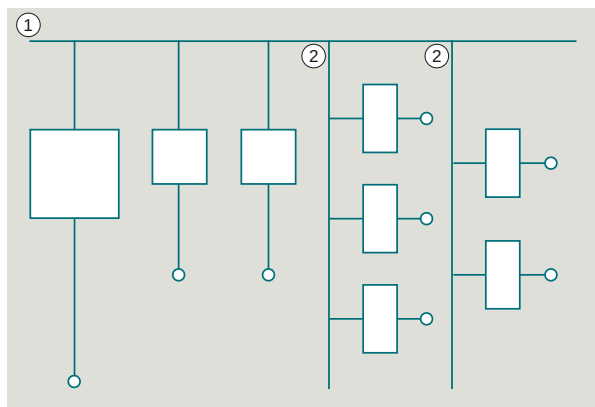
15

Internal partitions

Quick selection guide

Form 1

No internal partitions



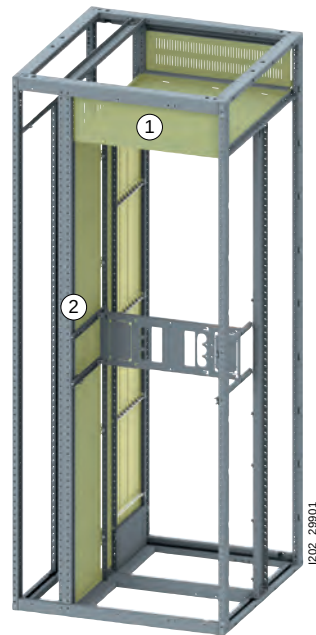
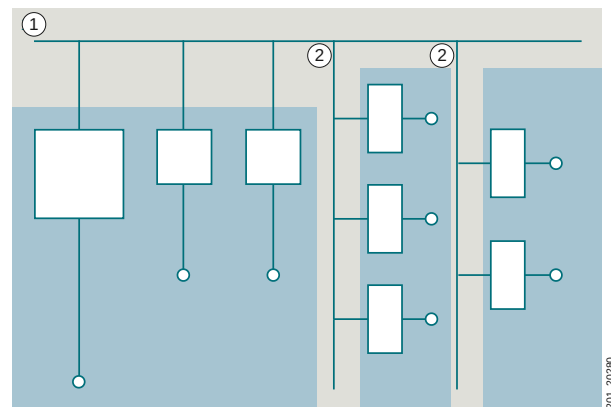
Functional unit Connection

Form 2b

Partition

+ Main busbar ①

+ Vertical busbar ②

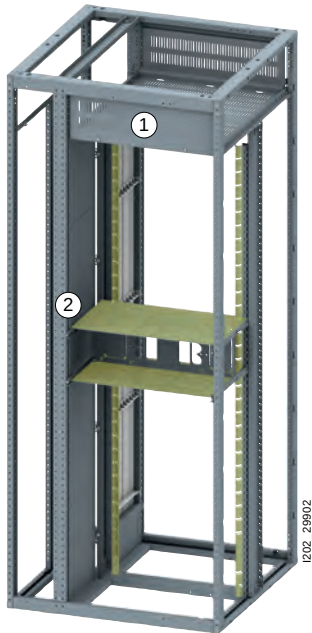
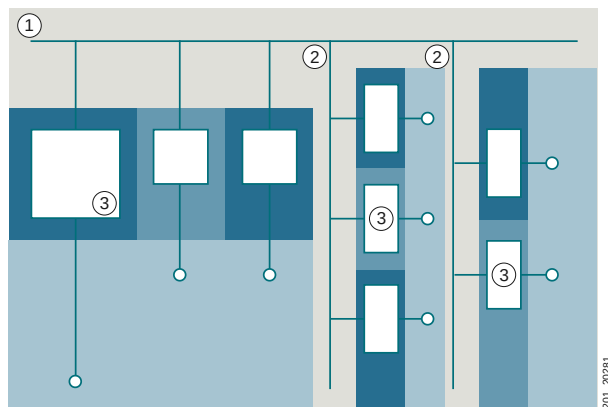


Functional unit Connection

Form 3b

Partition

- + Main busbar ①
- + Vertical busbar ②
- + Device compartments (functional units) ③

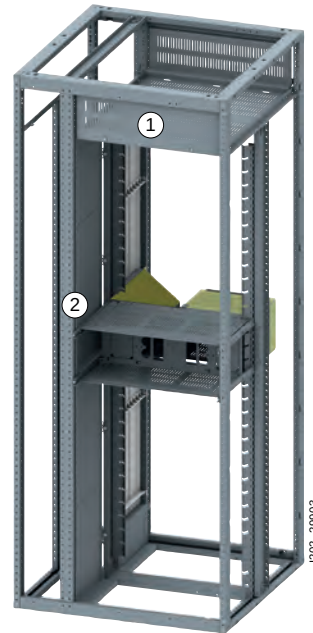
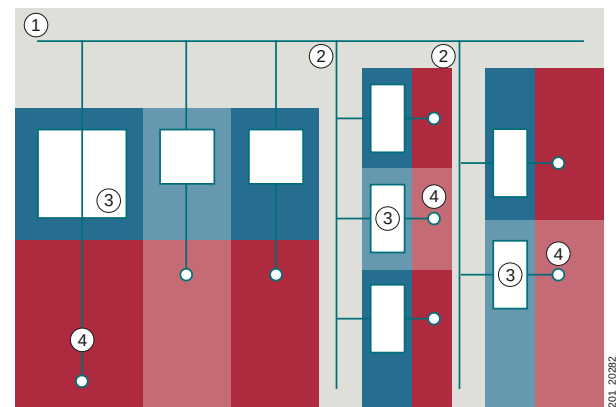


Functional unit Connection

Form 4b

Partition

- + Main busbar ①
- + Vertical busbar ②
- + Device compartments (functional units) ③
- + Connections ④

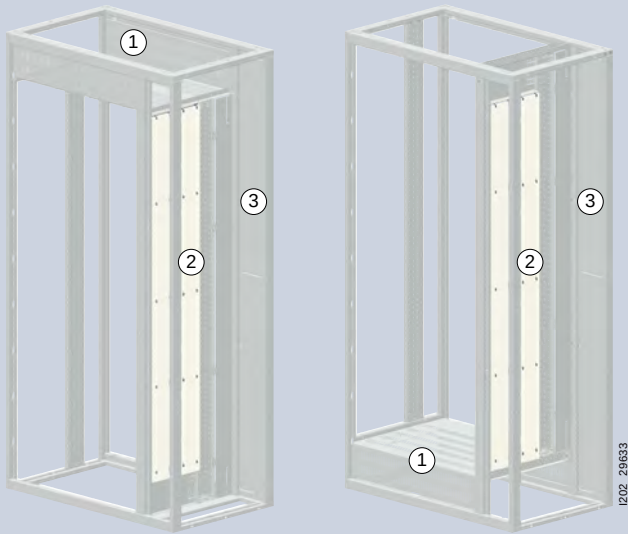


Functional unit Connection

Internal partitions



Main busbar at top/at bottom, form 2b



Position
of main busbar

At top

① Main busbars



Width	Depth 400 mm	600 mm	800 mm	800 mm
200 mm	8PQ3000-1BA52	8PQ3000-1BA53	8PQ3000-1BA55	8PQ3000-1BA54
400 mm	8PQ3000-0BA67	8PQ3000-0BA52	8PQ3000-0BA58	8PQ3000-0BA55
600 mm	8PQ3000-0BA68	8PQ3000-0BA53	8PQ3000-0BA60	8PQ3000-0BA56
800 mm	8PQ3000-0BA70	8PQ3000-0BA54	8PQ3000-0BA61	8PQ3000-0BA57
1000 mm	8PQ3000-1BA13	8PQ3000-1BA14	8PQ3000-1BA20	8PQ3000-1BA17
1200 mm	8PQ3000-1BA15	8PQ3000-1BA16	8PQ3000-1BA21	8PQ3000-1BA18

At bottom

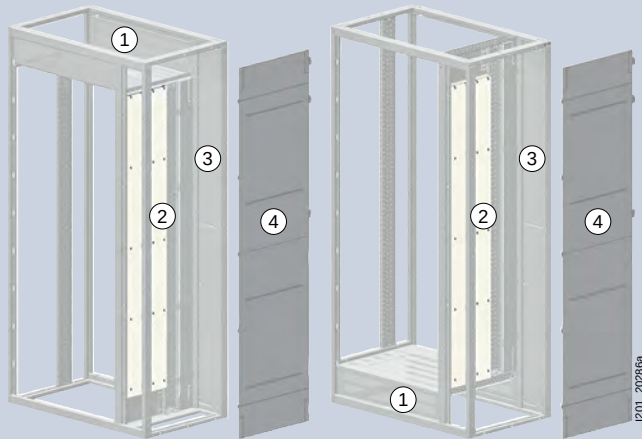


Depth 400 mm	600 mm	800 mm
8PQ3000-3BA12	8PQ3000-3BA21	8PQ3000-3BA30
8PQ3000-3BA14	8PQ3000-3BA23	8PQ3000-3BA32
8PQ3000-3BA15	8PQ3000-3BA24	8PQ3000-3BA33
8PQ3000-3BA16	8PQ3000-3BA25	8PQ3000-3BA34
8PQ3000-3BA18	8PQ3000-3BA27	8PQ3000-3BA36
8PQ3000-3BA20	8PQ3000-3BA28	8PQ3000-3BA37

Internal partitions



Main busbar at top/at bottom, form 2b

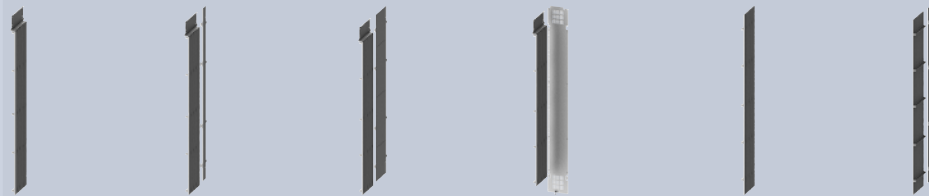


Position
of main busbar

At top

Without

Vertical busbar



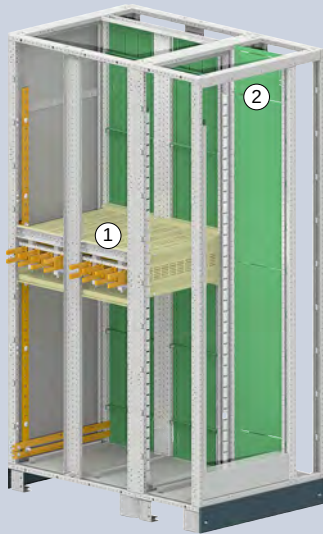
Width	Depth			Depth		
	400 mm	600 mm	800 mm	800 mm	400 mm	600 mm
200 mm	8PQ4000-0BA05	8PQ4000-0BA07	8PQ4000-0BA64	8PQ4000-0BA02	8PQ4000-0BA06	8PQ4000-0BA03
400 mm	8PQ4000-0BA05	8PQ4000-0BA07	8PQ4000-0BA64	8PQ4000-0BA01	8PQ4000-0BA06	8PQ4000-0BA03

Touch protection		Vertical partition between sections		
				
800 mm	Rear	Depth 400 mm	600 mm	800 mm
8PQ4000-0BA76	8PQ3000-2BA50	8PQ3000-0BA15	8PQ3000-0BA16	2 × 8PQ3000-0BA15
8PQ4000-0BA76	8PQ3000-0BA51	8PQ3000-0BA15	8PQ3000-0BA16	2 × 8PQ3000-0BA15

Internal partitions



Main busbar at rear, form 2b



Position
of main busbar

At top

Center

① Main busbar



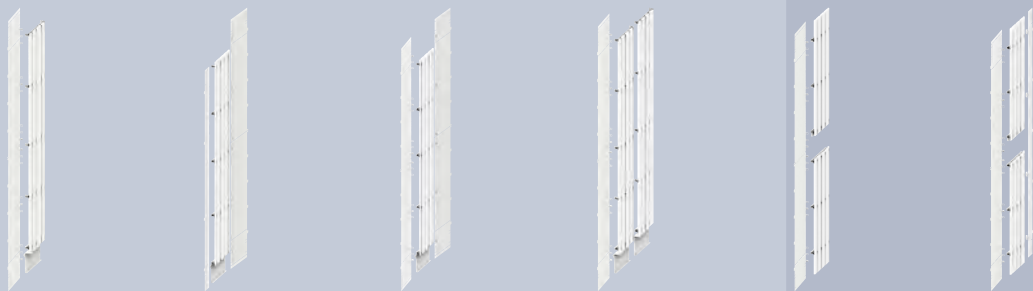
Width	Depth				Depth	
	800 mm	1000 mm	1200 mm	1200 mm duplex	800 mm	1000 mm
600 mm	8PQ3000-0BA60	8PQ3000-0BA53	8PQ3000-0BA60	8PQ3000-0BA60	8PQ3000-3BA53	8PQ3000-3BA53
800 mm	8PQ3000-0BA61	8PQ3000-0BA54	8PQ3000-0BA61	8PQ3000-0BA61	8PQ3000-3BA54	8PQ3000-3BA54

Position
of vertical busbar

At top

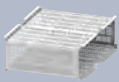
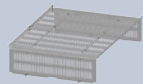
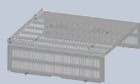
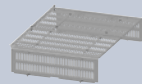
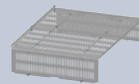
Center

② Vertical busbar



Width	Depth				Depth	
	800 mm	1000 mm	1200 mm	1200 mm duplex	800 mm	1000 mm
200 mm	8PQ4000-2BA51	8PQ4000-2BA53	8PQ4000-2BA55	8PQ4000-2BA57	8PQ4000-2BA60	8PQ4000-2BA61

At bottom



Depth

1200 mm

1200 mm duplex

Depth

800 mm

1000 mm

1200 mm

1200 mm duplex

8PQ3000-3BA53

8PQ3000-3BA58

8PQ3000-3BA33

8PQ3000-3BA24

8PQ3000-3BA33

8PQ3000-3BA33

8PQ3000-3BA54

8PQ3000-3BA60

8PQ3000-3BA34

8PQ3000-3BA25

8PQ3000-3BA34

8PQ3000-3BA34

At bottom



Barrier supports

1 set = 6 units

Depth

1200 mm

1200 mm duplex

Depth

800 mm

1000 mm

1200 mm

1200 mm duplex

Depth

1200 mm duplex

8PQ4000-2BA62

8PQ4000-2BA56

8PQ4000-2BA51

8PQ4000-2BA53

8PQ4000-2BA55

8PQ4000-2BA57

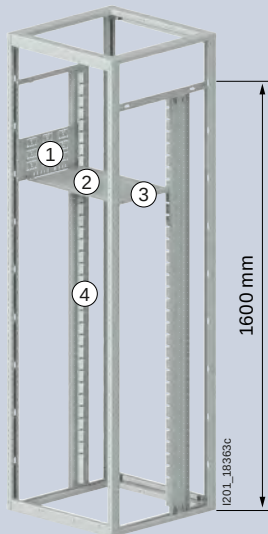
8PQ3000-3BA67

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Internal partitions



Modular kits, form 3b



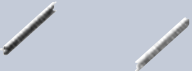
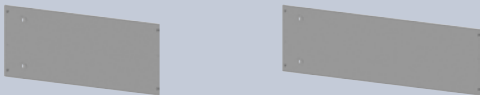
① Lateral



② Horizontal



Height	Assembly kits	Width 400 mm	600 mm	800 mm	1000 mm
100 mm	8PQ5000-2BA27	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
150 mm	8PQ5000-2BA28	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
200 mm	8PQ5000-2BA30	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
250 mm	8PQ5000-2BA32	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
300 mm	8PQ5000-2BA34	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
350 mm	8PQ5000-2BA36	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
400 mm	8PQ5000-2BA37	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
450 mm	8PQ5000-2BA38	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56
550 mm	8PQ5000-2BA41	8PQ5000-3BA44	8PQ5000-2BA61	8PQ5000-2BA62	8PQ5000-5BA56

③ Support rails	④ Plug-in rails		Rear	
				
	Height 1600 mm	1800 mm	Width 600 mm	800 mm
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-2BA52	8PQ5000-2BA68
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA40	8PQ5000-5BA55
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA41	8PQ5000-4BA48
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA42	8PQ5000-4BA50
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA43	–
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA44	8PQ5000-4BA51
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA45	8PQ5000-4BA52
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA46	8PQ5000-4BA53
8PQ5000-2BA63	8PQ3000-0BA82	8PQ3000-0BA83	8PQ5000-4BA47	–

Accessories



Connecting terminals



I_n	Busbar	Scope of supply	Article No.
–	–	4 units	8PQ5000-0BA05
250 A	2 × 25 × 5 mm	2 units	8PQ5000-0BA72
400 A	30 × 10 mm	4 units	8PQ5000-0BA73
630 A	40 × 10 mm	4 units	8PQ5000-0BA74

Protective bellows



Version	Scope of supply	Article No.
For connecting terminal	4 units	8PQ9400-0BA71

Self-tapping screws – frame



Type	Version	Scope of supply	Article No.
Cylinder-head screws DIN 7500-PE, ST, zinc-plated	M6 × 10 mm	100 units	8PQ9500-0BA34
	M6 × 16 mm	100 units	8PQ9500-0BA32
	M6 × 20 mm	100 units	8PQ9500-0BA31
Countersunk screws DIN 7500-QE, ST, zinc-plated	M6 × 12 mm	100 units	8PQ9500-1BA07

Standardized parts - electrical connections



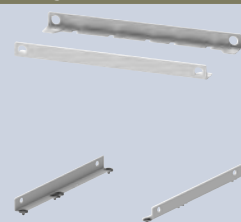
Type	Version	Scope of supply	Article No.
Saucer-head bolts DIN 603, 8.8, zinc-plated	M10 × 35 mm	50 units	8PQ9500-0BA14
	M10 × 45 mm	50 units	8PQ9500-0BA16
	M10 × 55 mm	50 units	8PQ9500-1BA36
	M10 × 65 mm	50 units	8PQ9500-1BA25
Hexagonal nuts ISO 6042, 8, zinc-plated	M10	50 units	8PQ9500-0BA05
Spring washers DIN 6796, FSt, zinc-plated	For M10	50 units	8PQ9500-0BA60
Plain washers ISO 7089, 140 HV, zinc-plated	For M10	50 units	8PQ9500-0BA67
Lock washers SN 60727, FSt, zinc-plated	For M10	50 units	8PQ9500-0BA50

Lifting eyebolts



Version	Application	Scope of supply	Article No.
M12, DIN 580, C15E	<ul style="list-style-type: none"> Max. supported weight = 240 kg at load angle $\leq 45^\circ$ Max. section depth 800 mm 	4 units	8PQ9400-0BA11

Lifting brackets



Width	Depth	Scope of supply	Article No.
800 mm	–	2 units	8PQ3000-1BA01
850 mm	–	2 units	8PQ3000-2BA38
1000 mm	–	2 units	8PQ3000-1BA02
1200 mm	–	2 units	8PQ3000-1BA03
–	800 mm	2 units	8PQ3000-1BA01
–	1000 mm	2 units	8PQ3000-3BA70
–	1200 mm	2 units	8PQ3000-3BA71

Cable entries



Version	Scope of supply	Article No.
Ø cable = 14 ... 38 mm Ø installation = 46 mm	6 units	8PQ9400-0BA33

Other



Version	Scope of supply	Article No.
Universal mounting brackets	10 units	8PQ9400-0BA01



Version	Scope of supply	Article No.
Cubicle ID plate – SIVACON designed by Siemens	1 unit	BQ9400-0BA06

Extended delivery options



<ul style="list-style-type: none"> After prior consultation with ALPHA-support.ic@siemens.com 		
Version	Description	Article No.
Pre-assembled solutions	Based on SIMARIS configuration <ul style="list-style-type: none"> In various expansion stages Mechanically with or without copper insert 	8PQ9998-0BA20-Z
Copper for system sections	Drawings from SIMARIS	8PQ9998-0BA30-Z