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Function of busbar connection adaptor:

For direct mounting on the board, for connecting conductors up to 16 mm² using spring terminal blocks

Function of component adaptor:

For direct mounting on the board, for simple assembly of switchgear and protective gear with support rail attachment plus electrical connection

Material:

PAFire protection corresponding to UL 94-V0

Colour: - RAL 7035

Approvals:

- For the IEC and UL markets

Version		Busbar connection adaptor	Component adaptor 22.5 mm	Component adaptor 45 mm, Basic	
Rated max. current A		80	16	16	32
Rated operating voltage V, AC		690 IEC / 600 UL	690 IEC / 600 UL	690 IEC / 600 UL	690 IEC / 600 UL
Rated operating voltage V, DC		600	600	600	600
Number of poles		3-pole	3-pole	3-pole	3-pole
Conductor outlet		Top/bottom	-	-	-
Connection clamp, conductor cross-section AWG		16-6	-	-	-
Connection of Cu round conductors, fine wire with/without wire end ferrule mm²		1.5 – 16	-	-	-
Connection of Cu round conductors, single-wire mm ²		1.5 – 10	-	-	-
Max. connection of multiple round conductors Cu mm ²		16	-	-	-
Connection cables, AWG version		-	14	14	10
Connection cables, length mm		-	125	120	100
Conditional rated short-circuit current lcc kA		-	50	-	-
For fuse		-	10 x 38 mm/Class CC (max. 16 A)	-	-
No. of fixed support rails/height mm		-	-	1/10	1/10
Height mm		160	160	160	160
Width mm		22.5	22.5	45	45
Depth mm		115.5	80.2	34.5	34.5
Model No.		9635.200	9635.300	9635.310	9635.320
	Packs of	4 pc(s).	1 pc(s).	4 pc(s).	4 pc(s).

Version	Packs of	Component adaptor 45 mm, Comfort				
Rated max. current A		16	25	32	45	
Rated operating voltage V, AC		690 IEC / 600 UL	690 IEC / 600 UL	690 IEC / 600 UL	690 IEC / 600 UL	
Rated operating voltage V, DC		600	600	600	600	
Number of poles		3-pole	3-pole	3-pole	3-pole	
Connection cables, AWG version		14	12	10	8	
Connection cables, length mm		120	100	100	100	
No. of adjustable support rails/height mm		1/10	1/10	1/10	1/10	
Height mm		160	160	160	160	
Width mm		45	45	45	45	
Depth mm		34.5	34.5	34.5	34.5	
Model No.	4 pc(s).	9635.330	9635.340	9635.350	9635.360	