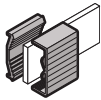
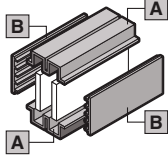
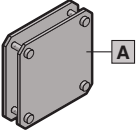
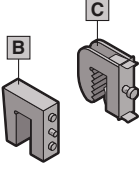
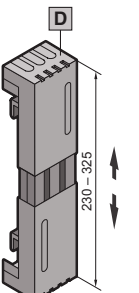
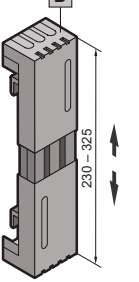
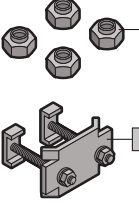
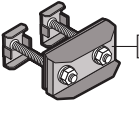


Busbar systems (100/185/150 mm)

Contact hazard protection		Packs of	Model No. SV				Page	
			1250 A	1600 A	2500 A	3000 A		
End covers for busbar supports		10	3083.000	–	–	–		
	Busbar cover section, length 1 m for E-Cu	30 x 10 mm	10	3092.000	–	–	–	311
		40 x 10 to 60 x 10 mm	10	3085.000	3085.000	–	–	
	A Edge cover section for bar systems with 10 mm space between the strands, length 1 m	for 1 busbar per conductor	10	9676.041	9676.041	–	–	333
		for 2 busbars per conductor	10	–	–	9676.052	9676.052	
	B Side cover section for bar systems, to match the edge cover sections, length 1 m	For busbar width						
		60 mm	10	9676.056	9676.056	9676.056	9676.056	
	80 mm	10	9676.058	9676.058	9676.058	9676.058		
	100 mm	10	9676.059	9676.059	9676.059	9676.059		
Connection system, see page 316 (system accessories)								
	A Plate clamps for connecting laminated copper bars; no drilling required.							
	For busbars mm	Clamping area for laminated copper bars mm						
	30 x 10	34 x 10	3	3554.000	–	–	–	
	40 x 10	34 x 10	3	3559.000	–	–	–	
	50 x 10	34 x 10	3	3560.000	3560.000	–	–	
	50 x 10	54 x 10	3	3562.000	3562.000	–	–	
	60 x 10	34 x 10	3	3561.000	3561.000	–	–	
	60 x 10	54 x 10	3	3563.000	3563.000	–	–	
	80 x 10	65 x 10	3	–	3460.500	–	–	
	Conductor connection clamps for 10 mm bar thickness.							
Connection of round conductors ¹⁾ mm ²		Clamping area for laminated copper bars mm						
	B 1 – 4	–	15	3555.000	3555.000	3555.000	3555.000	
	1 – 4	–	15	3455.500	3455.500	3455.500	3455.500	
	2.5 – 16	8 x 8	15	3456.500	3456.500	–	–	
	C 16 – 50	10.5 x 11	15	3457.500	3457.500	–	–	
	35 – 70	16.5 x 15	15	3458.500	3458.500	–	–	
	70 – 185	22.5 x 20	15	3459.500	3459.500	–	–	
D System covers for conductor connection clamps and plate clamps.								
Width x depth mm								
	50 x 80		4	3086.000	–	–	–	
	100 x 80		4	3087.000	–	–	–	
	100 x 110		4	3090.000	–	–	–	
	200 x 80		4	3088.000	–	–	–	
	200 x 110		4	3091.000	–	–	–	
E Inserted screw nuts M12, self-holding nuts with knurled ring for mounting NH slimline fuse-switch disconnectors.								
For drilled holes in busbars Ø 14.5 mm.			30	3591.060	3591.060	–	–	311
F Connection plates, material: E-Cu nickel-plated								
Connection for								
	1 ring terminal M10 ²⁾ up to 240 mm ²		3 sets	–	–	3058.000	–	
	2 ring terminals M10 ²⁾ up to 240 mm ²		3 sets	–	–	3059.000	3061.000	
	Laminated flat copper ³⁾ up to 40 x 10 mm		3 sets	–	–	3061.000	–	
Bar insulation			9	–	–	3060.000	3060.000	
G Connection plates for laminated copper bars								
For connecting laminated copper bars up to								
	2 x 10 x 32 x 1 mm		1	–	–	9676.747 ⁴⁾	9676.747 ⁴⁾	
	2 x 10 x 63 x 1 mm		1	–	–	9676.748 ⁴⁾	9676.748 ⁴⁾	
	2 x 10 x 100 x 1 mm		1	–	–	9676.749 ⁴⁾	9676.749 ⁴⁾	
H Direct connection terminals								
For the direct connection of round conductors 95 – 300 mm ² (single-wire and multi-wire).			1	–	–	9676.730 ⁴⁾	9676.730 ⁴⁾	335

¹⁾ Wire end ferrules should be used with fine and extra-fine wire conductors.

²⁾ T-head screw M10 x 100.

³⁾ T-head screw M10 x 120.

⁴⁾ The required screw connection must be ordered additionally according to the busbar width, see page 335.