

NH slimline fuse-switch disconnectors, size 00 to 3



Busbar system Page 12 Component adaptors Page 14

Material:

- Polyamide (PA 6.6)
- Fire protection corresponding to UL 94-V0
- Contact tracks: Partially silver-plated hard copper

Colour:

- Chassis: RAL 7035
- Cover: RAL 7001
- Handle: RAL 7016

Basis of test:

- IEC 60 947-3
- IEC 60 269-2 (fuse inserts)

Note:

- When using NH slimline fuse-switch disconnectors on busbars with contact hazard protection cover, the contact terminal must be used

Size 00 – 1


Size	Packs of	00	00	00	1	1	Page
Version		Single-pole, switchable	3-pole, switchable	3-pole, switchable	Single-pole, switchable	3-pole, switchable	
Rated current max. A		160	160	160	250	250	
Rated operating voltage V, ~		690, 3~	690, 3~	690, 3~	690, 3~	690, 3~	
Number of poles		3-pole	3-pole	3-pole	3-pole	3-pole	
Cable outlet		Top/bottom	Top/bottom	Top/bottom	Top/bottom	Top/bottom	
Type of connection		Screw M8	Screw M8	Box terminal	Bolt M12	Bolt M12	
Connection of round conductors mm ²		2.5 - 95	2.5 - 95	2.5 - 95	6 - 240	6 - 240	
For converter installation		■	■	■	■	■	
For bar systems with centre-to-centre spacing mm		185	185	185	185	185	
For bar thickness mm		10	10	10	10	10	
Model No.	1 pc(s).	9677.010	9677.000	9677.025	9677.110	9677.100	
Accessories							
Connection space cover	1 pc(s).	see page	see page	see page	9677.410	9677.410	22
Contact terminals	3 pc(s).	9677.450	9677.450	9677.450	9677.460	9677.460	22
Busbar terminal	3 pc(s).	9677.470	9677.470	9677.470	9677.480	9677.480	22
Micro-switch	5 pc(s).	3071.000	3071.000	3071.000	3071.000	3071.000	Cat. 34, 263
Prism terminal	3 pc(s).	9677.420	9677.420	-	-	-	23
V connection terminals	3 pc(s).	-	-	-	9677.430	9677.430	23

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Size 2 – 3

Size	Packs of	2	2	3	3	Page
Version		Single-pole, switchable	3-pole, switchable	Single-pole, switchable	3-pole, switchable	
Rated current max. A		400	400	630	630	
Rated operating voltage V, ~		690, 3~	690, 3~	690, 3~	690, 3~	
Number of poles		3-pole	3-pole	3-pole	3-pole	
Cable outlet		Top/bottom	Top/bottom	Top/bottom	Top/bottom	
Type of connection		Bolt M12	Bolt M12	Bolt M12	Bolt M12	
Connection of round conductors mm ²		6 - 240	6 - 240	6 - 240	6 - 240	
For converter installation		■	■	■	■	
For bar systems with centre-to-centre spacing mm		185	185	185	185	
For bar thickness mm		10	10	10	10	
Model No.	1 pc(s).	9677.210	9677.200	9677.310	9677.300	
Accessories						
Connection space cover	1 pc(s).	9677.410	9677.410	9677.410	9677.410	22
Contact terminals	3 pc(s).	9677.460	9677.460	9677.460	9677.460	22
Busbar terminal	3 pc(s).	9677.480	9677.480	9677.480	9677.480	22
Micro-switch	5 pc(s).	3071.000	3071.000	3071.000	3071.000	Cat. 34, 263
Prism terminal	3 pc(s).	–	–	–	–	23
V connection terminals	3 pc(s).	9677.430	9677.430	9677.440	9677.440	23

Accessories



Power Engineering

see Cat. 34, page 295