

QUADRON®60Classic - NH fuse-switch-disconnectors, size 000 - 3

QCB for NH fuses



NH busbar mounted fuse-switch-disconnector, size 000 - 3, connection at top / bottom, 3-pole

Type	Rated current	Size	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.	
box terminal	125 A	NH 000	49.5	200	1	53.5	09	33802	
box terminal			89		1	113.0	09	33216	
box terminal	160 A	NH 00	106		1	100.0	09	33198	
screw M8					1	103.0	09	33398	
box terminal	250 A	NH 1	184	243	1	266.0	09	33600	
screw M10					1	266.0	09	33601	
screw M10	*	400 A	NH 2	210	288	1	522.0	09	33602
screw M12	**	630 A	NH 3	256	300	1	756.0	09	33603

NH busbar mounted fuse-switch-disconnector size 00 with short connection module for 5-pole busbar systems, distribution boards / insulated distribution boards; see 33075 or 33079

* for size 2 the conversion kit 33148 is required for mounting on 5 mm busbars

** size 3 is not suitable for 5 mm busbars

NH busbar mounted fuse-switch-disconnector, size 00 - 3, connection at top / bottom, 3-pole, with electronic fuse monitoring

box terminal	160 A	NH 00	106	200	1	117.0	09	33324	
screw M8					1	117.0	09	33394	
screw M10	250 A	NH 1	184	243	1	223.0	09	33325	
screw M10	400 A	NH 2	210	288	1	572.0	09	33326	
screw M12	*	630 A	NH 3	256	300	1	796.0	09	33327

circuit diagram for fuse monitoring can be found online at www.woehner.com

* size 3 is not suitable for 5 mm busbars

NH busbar mounted fuse-switch-disconnector, size 00 - 3, connection at top / bottom, 3-pole, with electromechanical fuse monitoring

box terminal	160 A	NH 00	106	200	1	180.0	09	33206	
screw M8					1	180.0	09	33420	
screw M10	250 A	NH 1	184	243	1	333.0	09	33160	
screw M10	400 A	NH 2	210	288	1	574.0	09	33161	
screw M12	*	630 A	NH 3	256	300	1	824.0	09	33162

circuit diagram for fuse monitoring can be found online at www.woehner.com

* size 3 is not suitable for 5 mm busbars

Accessories, busbar adapter base with CrossLink® interface

Type	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
with CrossLink® interface	49.5	200	4	12.7	05	32620
busbar adapter base with CrossLink® interface	106		2	36.5	05	32594
busbar adapter base with CrossLink® interface	184	210	2	75.5	05	32595



QUADRON®60Classic - Accessories

for NH fuse-switch disconnectors QCB, size 000 - 3



Pilot switch, for monitoring the disconnector lid position

Type	Size	Pack size	Weight kg/100 u.	PG	Part No.
changeover 250 V AC / 5 A, 30 V DC / 4 A	000 - 3	1	1.1	09	33156
changeover 250 V AC / 5 A, 30 V DC / 4 A	1	1	1.3	09	33917

33156 not suitable for fuse-switch-disconnectors size 1 and part no. 33802

Disconnector lid interlock

for sealing wire	000	10	0.1	09	33051
	00	10	0.2	09	03849
for sealing wire or 3 padlocks with shackle of 4 - 7 mm	1 - 3	10	0.5	09	33157

Barrier for handle

for closing of handle area from rear	1 - 3	10	2.2	09	33155
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Arc chamber

retrofit package for higher utilisation category	1	3	10.7	09	33918
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Conversion kit, for mounting on busbars 12, 15, 20, 25 and 30 x 5, only for size 2

for 5 mm busbars	2	1	6.5	09	33148
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Connection accessories

Type	Connection	Size	Pack size	Weight kg/100 u.	PG	Part No.
connection for auxiliary line, for box terminal	6.3 x 0.8	00	3	0.6	09	33915
box terminal for Cu cables	35 - 185 mm ² / 24 x 3 - 21	1	3	10.0	09	33909
clamp connector for Cu cables	70 - 150 mm ² / 18 x 2 - 14	1	1	6.3	09	33163
clamp connector for Cu cables	120 - 240 mm ² / 21 x 1 - 14	2	1	10.6	09	33164
clamp connector for Cu cables	150 - 300 mm ² / 25 x 1 - 13	3	1	12.5	09	33165
prism terminal, single, for Cu and Al cables	* 16 - 70 mm ²	00	3	3.0	09	33224
prism terminal, single, for Cu and Al cables	* 35 - 150 mm ²	1	1	11.6	09	33166
prism terminal, single, for Cu and Al cables	* 50 - 240 mm ²	2	1	19.9	09	33167
prism terminal, single, for Cu and Al cables	* 150 - 300 mm ²	3	1	24.7	09	33168
prism terminal, double, for Cu cables	2x 35 - 70 mm ²	1	1	16.6	09	33145
prism terminal, double, for Cu cables	2x 70 - 120 mm ²	2	1	27.8	09	33146
prism terminal, double, for Cu cables	2x 150 mm ²	3	1	36.8	09	33147
prism terminal, double, for Cu cables	2x 185 mm ²	3	1	36.8	09	33385
tunnel terminal for screw connection M8	1x 2.5 - 16 mm ² + 2x 2.5 - 25 mm ²	00	3	4.2	09	01182

* when using aluminium conductors, observe the maintenance instructions (see chapter 8 - Appendix subsection "Conductor connections")

Side-mounted module, for NH busbar mounted fuse-switch-disconnector, size 000

Type	Width	Pack size	Weight kg/100 u.	PG	Part No.
attachable to both sides	3.5	10	2.6	09	33806

to extend the NH000 device 33802 to a width of 53 mm, to enable the installation of two devices in the frame of one NH fuse-switch-disconnector NH00 (106 mm)