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SV 9677.000

NH slimline fuse-switch disconnector

State: 04/11/2026 (Source: www.rittal.com/com-en)

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FRIEDHELM LOH GROUP

SV 9677.000 - NH slimline fuse-switch disconnector

3-pole, for bar systems with 185 mm centre-to-centre spacing.

Features

Model No.	SV 9677.000
Design	3-pole, switchable
Material	Polyamide Fire protection corresponding to UL 94-V0 Contact tracks: Partially silver-plated hard copper
Colour	Chassis: RAL 7035 Cover: RAL 7001 Handle: RAL 7016
For NH size	00
For bar systems with centre-to-centre spacing	185 mm
Cable outlet	Top/bottom
Type of electrical connection	Screw M8
Number of poles	3-pole
Rated operating voltage	800 V (AC), 3~
Rated operating current max.	160 A
Note	When using components on busbars with contact hazard protection cover, the contact terminal must be used
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
For converter installation	Yes
Dimensions	Width: 50 mm Height: 670 mm
Connection of round conductors	1.5 - 95 mm²
To fit busbars	Height: 10 mm

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Features

Packs of	1 pc(s).
Net weight	2.44 kg
Gross weight	2.66 kg
Copper weight (kg per piece)	0.6
Customs tariff number	85365080
ETIM 9	EC001046
ECLASS 8.0	27371402
Product description	SV NH slimline fuse-switch disconnector, size 00, 160 A, 800 V, 3-pole, M8 screw, 185 mm, for current converter installation.

Approvals

Approvals	CQC-CCC
Explanations	Declaration of conformity Declaration of conformity UK