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SV 9677.070 NH slimline switch-disconnector

IT INFRASTRUCTURE SOFTWARE & SERVICES

CLIMATE CONTROL

State: 04/08/2025 (Source: rittal.com/gr-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

SV 9677.070 - NH slimline switch-disconnector

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

Features

Model No.	SV 9677.070
Design	3-pole, switchable
Function principle	Automatic quick-break contact allows operator-independent switching Double-break for reliable disconnection of the contacts
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	Тор
Type of electrical connection	Screw M8
Installation type	Clamping attachment
Number of poles	3-pole
Rated operating voltage	800 V (AC), 3~
Rated operating current max.	160 A
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
For converter installation	Yes
Dimensions	Width: 50 mm Height: 676 mm
Connection of round conductors	1.5 - 95 mm²

Features

To fit busbars	Height: 10 mm
Packs of	1 pc(s).
Net weight	4.82
Gross weight	5.02
Copper weight (kg per piece)	1.072
Customs tariff number	85043129
EAN	4028177806702
ETIM 9	EC001040
ECLASS 8.0	27371401

Approvals

Explanations

Declaration of conformity Declaration of conformity UK