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SV 9677.015

NH slimline fuse-switch disconnector

State: 08.12.2025. (Source: rittal.com/hr-hr)

ENCLOSURES POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

SV 9677.015 - NH slimline fuse-switch disconnector with electronic fuse monitoring

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

Features

Model No.	SV 9677.015
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	400 V, 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: 830 mm
Connection of round conductors	1.5 - 95 mm²

Features

To fit busbars	Height: 10 mm
Packs of	1 pc(s).
Net weight	2.78
Gross weight	3.08
Copper weight (kg per piece)	0.6
Customs tariff number	85365080
EAN	4028177705470
ETIM 9	EC001046
ECLASS 8.0	27371402

Approvals

Explanations	Declaration of conformity Declaration of conformity UK