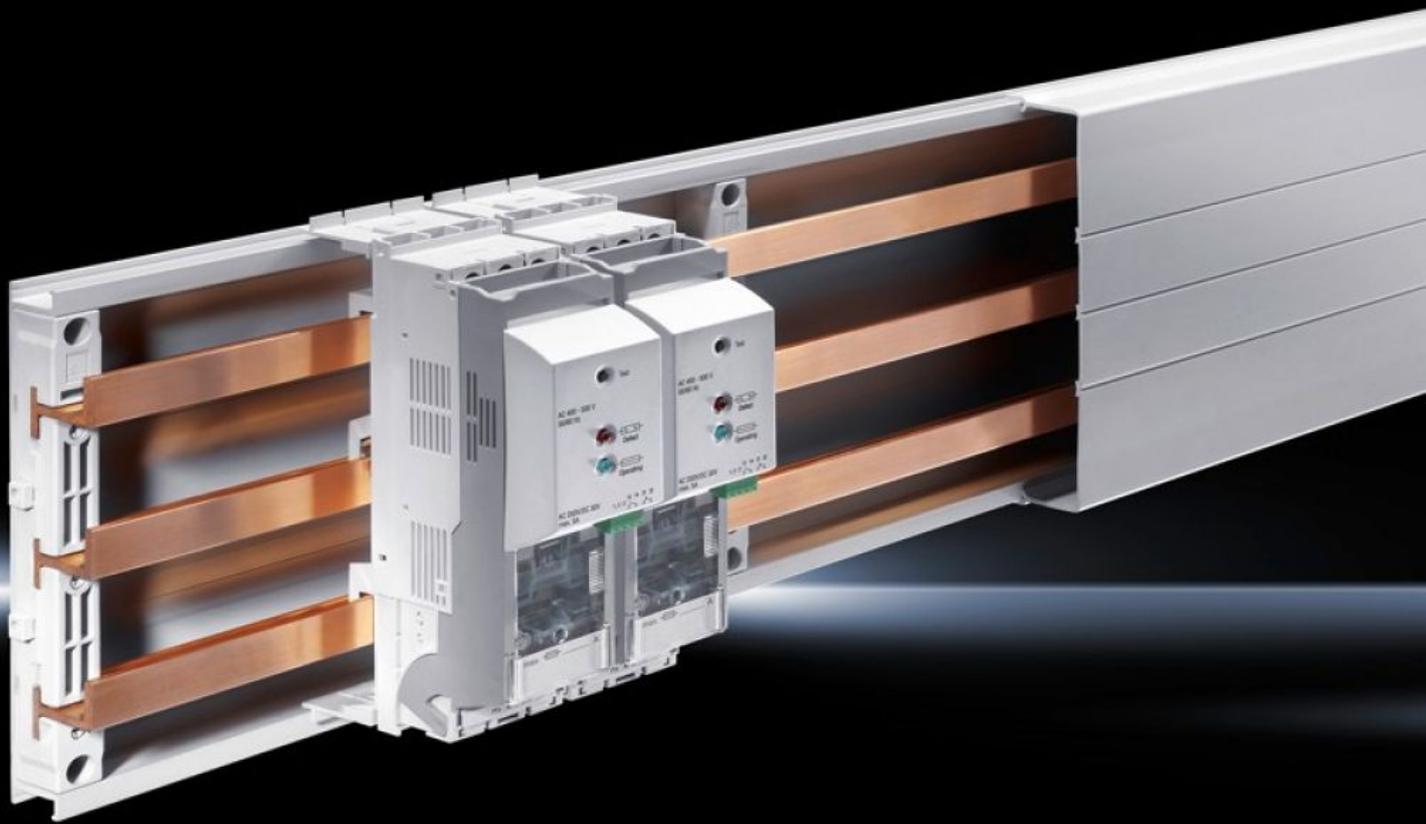


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SV 3431.035

**NH fuse-switch disconnecter, size
000**

State: 4/26/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3431.035 - NH fuse-switch disconnecter, size 000



Features

Model No.	SV 3431.035
Version	For 60 mm busbar systems
Material	Fiberglass-reinforced polyamide Fire behavior corresponding to UL 94 Contact tracks: Silver-plated hard copper
Color	Chassis: RAL 7035 Cover: RAL 7001
For bar systems with center-to-center spacing	60 mm
Cable outlet	Bottom
Type of connection (electrical)	Box terminal
Rated operating current max.	100 A
Rated operating voltage	690 V, 3~
For NH size	000
Test specification	IEC 60 947-3 IEC 60 269-2 (fuse inserts)

Features

Dimensions	Width: 53 mm Height: 213 mm Width: 2.09 ″ Height: 8.39 ″
Connection of round conductors	2.5 - 50 mm ²
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 ″
Number of poles	3-pole
With electronic fuse monitoring	Yes
Round conductor cross-section	2.5 - 50 mm ²
Packaging unit	1 pc(s).
Net weight	0.6 kg
Gross weight	0.7 kg
Copper weight (kg per piece)	0.15
Customs tariff number	85369095
ETIM 9	EC000249
ETIM 8	EC001040
ECLASS 8.0	27371401
Product description	SV NH fuse-switch disconnecter, size 000, 100 A, 690 V, 3-pole, box terminal, with electronic fuse monitoring, cable outlet bottom

Approvals

Explanations	Declaration of conformity Declaration of conformity UK
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