

**Rittal – The System.**

Faster – better – everywhere.



**SV 3431.035**

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

State: 22/05/2026 (Source: [rittal.com/au-en](http://rittal.com/au-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3431.035 - NH fuse-switch-disconnectors, size 000



## Features

Model No.	SV 3431.035
Design	For 60 mm busbar systems
Material	Fibreglass-reinforced polyamide Fire protection corresponding to UL 94 Contact tracks: Silver-plated hard copper
Colour	Chassis: RAL 7035 Cover: RAL 7001
For bar systems with centre-to-centre spacing	60 mm
Cable outlet	Bottom
Type of electrical connection	Box terminal
Rated operating current max.	100 A
Rated operating voltage	690 V, 3~
For NH size	000
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 53 mm Height: 213 mm
Connection of round conductors	2.5 - 50 mm <sup>2</sup>

# Features

To fit busbars	Height: 5, 10 mm
Number of poles	3-pole
with electronic fuse monitoring	Yes
Round conductor cross-section	2.5 - 50 mm <sup>2</sup>
Packs of	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
--------------	---