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## SV 3431.000

# NH fuse-switch disconnecter, size 000

State: 6/9/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# SV 3431.000 - NH fuse-switch disconnecter, size 000 for mounting plate assembly

## Features

Model No.	SV 3431.000
Version	For mounting panel assembly.
Material	Fiberglass-reinforced polyamide Fire behavior corresponding to UL 94 Contact tracks: Silver-plated hard copper
Color	Chassis: RAL 9011 Cover: RAL 7035
Clamping area for laminated copper bars:	Clamping area width: 10 mm Clamping area height: 10 mm Clamping area width: 0.39 " Clamping area height: 0.39 "
for mounting plate assembly	Yes
Cable outlet	Top/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)
Dimensions	Width: 89 mm Height: 141.5 mm Width: 3.5 " Height: 5.57 "
Connection of round conductors	1.5 - 50 mm <sup>2</sup>
Number of poles	3-pole

# Features

Round conductor cross-section	1.5 - 50 mm <sup>2</sup>
Packaging unit	1 pc(s).
Net weight	0.401 kg
Gross weight	0.453 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, for mounting plate assembly

# Approvals

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