

**Rittal – The System.**

Faster – better – everywhere.



**SV 9343.050**

**NH Fuse-Switch Disconnectors**

State: 6/18/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9343.050 - NH Fuse-Switch Disconnectors with electromechanical fuse monitoring

## Features

Model No.	SV 9343.050
Version	For 60 mm busbar systems
Material	Polyamide Fire behavior corresponding to UL 94 Contact tracks: Electrolytic copper, silver-plated
Color	Chassis: RAL 7035 Cover: RAL 7035/7001
Clamping area for laminated copper bars:	Clamping area width: 20 mm Clamping area height: 5 mm Clamping area width: 0.79 " Clamping area height: 0.2 "
For bar systems with center-to-center spacing	60 mm
Cable outlet	Top/bottom
Type of connection (electrical)	Screw M8
Rated operating current max.	160 A
Rated operating voltage	690 V, 3~
For NH size	00
Test specification	IEC 60 947-3 IEC 60 269-2 (fuse inserts)
Dimensions	Width: 106 mm Height: 194 mm Width: 4.17 " Height: 7.64 "
Connection of round conductors	10 - 95 mm <sup>2</sup>

## Features

---

Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 "
Number of poles	3-pole
Round conductor cross-section	10 - 95 mm <sup>2</sup>
Packaging unit	1 pc(s).
Net weight	1.3 kg
Gross weight	1.311 kg
Copper weight (kg per piece)	0.2
Customs tariff number	85365080
ETIM 9	EC000249
ECLASS 8.0	27371401
Product description	SV NH fuse-switch disconnecter, size 00, 160 A, 690 V, 3-pole, screw M8, with electromechanical fuse monitoring

## Approvals

---

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