

Rittal – The System.

Faster – better – everywhere.



SV 9343.050

NH fuse-switch disconnecter

State: 24/05/2026 (Source: rittal.com/rs-sr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9343.050 - NH fuse-switch disconnecter with electromechanical fuse monitoring

Features

Model No.	SV 9343.050
Design	For 60 mm busbar systems
Material	Polyamide Fire protection corresponding to UL 94 Contact tracks: Electrolytic copper, silver-plated
Colour	Chassis: RAL 7035 Cover: RAL 7035/7001
Clamping area for laminated copper bars	Clamping area width: 20 mm Clamping area height: 5 mm
For bar systems with centre-to-centre spacing	60 mm
Cable outlet	Top/bottom
Type of electrical connection	Screw M8
Rated operating current max.	160 A
Rated operating voltage	690 V, 3~
For NH size	00
Test specification	IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts)
Dimensions	Width: 106 mm Height: 194 mm
Connection of round conductors	10 - 95 mm ²
To fit busbars	Height: 5, 10 mm
Number of poles	3-pole
Round conductor cross-section	10 - 95 mm ²

Features

Packs of	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