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SV 9343.120

NH Fuse-Switch Disconnectors

State: 2026-05-13 (Source: rittal.com/ca-en)

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9343.120 - NH Fuse-Switch Disconnectors With electronic fuse monitoring

Features

Model No.	SV 9343.120
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: 3 mm
Note	Connection of sector-shaped conductors 50 - 150 mm ²
For bar systems with center-to-center spacing	60 mm
Cable outlet	Top/bottom
Type of connection (electrical)	Box terminal
Rated operating current max.	250 A
Rated operating voltage	400 V - 690 V, 3~
For NH size	1
Test specification	IEC 60 947-3 IEC 60 269-2 (fuse inserts)
Dimensions	Width: 184 mm Height: 298 mm
Connection of round conductors	35 - 150 mm ²
Suitable for busbars	Height: 5, 10 mm
Clamping area for laminated copper bars:	14 mm

Features

Number of poles	3-pole
With electronic fuse monitoring	Yes
Round conductor cross-section	35 - 150 mm ²
Packaging unit	1 pc(s).
Net weight	2.5 kg
Gross weight	2.58 kg
Copper weight (kg per piece)	0.44
Customs tariff number	85369095
ETIM 9	EC000249
ECLASS 8.0	27371401
Product description	SV NH fuse-switch disconnecter, size 1, 250 A, 400-690 V, 3-pole, box terminal, with electronic fuse monitoring

Approvals

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