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SV 9343.100

NH Fuse-Switch Disconnectors

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FRIEDHELM LOH GROUP



SV 9343.100 - NH Fuse-Switch Disconnectors

Features

Model No.	SV 9343.100
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 Clamping area width: 0.79 " Clamping area height: 0.12 "
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	690 V, 3~
For NH size	1
Note	The technical data may vary in the case of UR applications. UR applications only in conjunction with "Special Purpose Fuses".
Test specification	IEC 60 947-3 IEC 60 269-2 (fuse inserts)
Dimensions	Width: 184 mm Height: 298 mm Width: 7.24 " Height: 11.7 "

Features

Connection of round conductors	35 - 150 mm ²
Suitable for busbars	Height: 5, 10 mm Height: 0.2, 0.39 "
Clamping area for laminated copper bars:	14 mm 0.55 "
Number of poles	3-pole
Round conductor cross-section	35 - 150 mm ²
Packaging unit	1 pc(s).
Net weight	2.1 kg
Gross weight	2.378 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, 690 V, 3-pole, box terminal

Approvals

Approvals	C-UR CQC-CCC UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK