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SV 9343.100

NH fuse-switch disconnecter

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9343.100 - NH fuse-switch disconnecter

Features

| | |
|---|---|
| Model No. | SV 9343.100 |
| 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: 3 mm |
| Note | Connection of sector-shaped conductors 50 – 150 mm ² . |
| For bar systems with centre-to-centre spacing | 60 mm |
| Note | The technical data may vary for UR applications. Applications to UR only in conjunction with "Special Purpose Fuses". |
| Cable outlet | Top/bottom |
| Type of electrical connection | Box terminal |
| Rated operating current max. | 250 A |
| Rated operating voltage | 690 V, 3~ |
| For NH size | 1 |
| Test specification | IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts) |
| Dimensions | Width: 184 mm Height: 298 mm |
| Connection of round conductors | 35 - 150 mm ² |
| To fit busbars | Height: 5, 10 mm |

Features

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|---|--|
| Clamping area for laminated copper bars | 14 mm |
| Number of poles | 3-pole |
| Round conductor cross-section | 35 - 150 mm ² |
| Packs of | 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

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