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SV 9344.050 NH fuse-switch disconnecter

State: 22/05/2026 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9344.050 - NH fuse-switch disconnecter with electromechanical fuse monitoring

Features

| | |
|---|---|
| Model No. | SV 9344.050 |
| Design | For mounting plate assembly |
| 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 mounting plate assembly | Yes |
| 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 |
| Number of poles | 3-pole |
| Round conductor cross-section | 10 - 95 mm ² |
| Packs of | 1 pc(s). |
| Net weight | 1 kg |

Features

| | |
|------------------------------|--|
| Gross weight | 1.172 kg |
| Copper weight (kg per piece) | 0.15 |
| Customs tariff number | 85369095 |
| 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, for mounting plate assembly |

Approvals

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