

Rittal – The System.

Faster – better – everywhere.



SV 9343.020

NH fuse-switch disconnecter

State: 12/04/2026 (Source: rittal.com/au-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9343.020 - NH fuse-switch disconnecter with electronic fuse monitoring

Features

| | |
|---|---|
| Model No. | SV 9343.020 |
| 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: 13 mm Clamping area height: 13 mm |
| For bar systems with centre-to-centre spacing | 60 mm |
| Cable outlet | Top/bottom |
| Type of electrical connection | Box terminal |
| Rated operating current max. | 160 A |
| Rated operating voltage | 400 V - 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 | 4 - 95 mm ² |
| To fit busbars | Height: 5, 10 mm |
| Number of poles | 3-pole |
| with electronic fuse monitoring | Yes |

Features

| | |
|-------------------------------|--|
| Round conductor cross-section | 4 - 95 mm ² |
| Packs of | 1 pc(s). |
| Net weight | 1 kg |
| Gross weight | 1.02 kg |
| Copper weight (kg per piece) | 0.2 |
| Customs tariff number | 85369095 |
| ETIM 9 | EC000249 |
| ECLASS 8.0 | 27371401 |
| Product description | SV NH fuse-switch disconnecter, size 00, 160 A, 400-690 V, 3-pole, box terminal, with electronic fuse monitoring |

Approvals

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