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SV 3431.035

**NH fuse-switch-disconnectors, size
000**

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3431.035 - NH fuse-switch-disconnectors, size 000



Features

| | |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Model No. | SV 3431.035 |
| Design | For 60 mm busbar systems |
| Material | Fibreglass-reinforced polyamide Fire protection corresponding to UL 94 Contact tracks: Silver-plated hard copper |
| Colour | Chassis: RAL 7035 Cover: RAL 7001 |
| For bar systems with centre-to-centre spacing | 60 mm |
| Cable outlet | Bottom |
| Type of electrical connection | Box terminal |
| Rated operating current max. | 100 A |
| Rated operating voltage | 690 V, 3~ |
| For NH size | 000 |
| Test specification | IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts) |
| Dimensions | Width: 53 mm Height: 213 mm |
| Connection of round conductors | 2.5 - 50 mm ² |

Features

| | |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| To fit busbars | Height: 5, 10 mm |
| Number of poles | 3-pole |
| with electronic fuse monitoring | Yes |
| Round conductor cross-section | 2.5 - 50 mm ² |
| Packs of | 1 pc(s). |
| Net weight | 0.6 kg |
| Gross weight | 0.7 kg |
| Copper weight (kg per piece) | 0.15 |
| Customs tariff number | 85369095 |
| ETIM 9 | EC000249 |
| ETIM 8 | EC001040 |
| ECLASS 8.0 | 27371401 |
| Product description | SV NH fuse-switch disconnecter, size 000, 100 A, 690 V, 3-pole, box terminal, with electronic fuse monitoring, cable outlet bottom |

Approvals

| | |
|--------------|-----------------------------------------------------------|
| Explanations | Declaration of conformity Declaration of conformity UK |
|--------------|-----------------------------------------------------------|