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## SV 9343.110

## NH fuse-switch disconnecter

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9343.110 - NH fuse-switch disconnecter

## Features

|   |   |
|---|---|
| Model No.                                     | SV 9343.110   |
| Design  | For 60 mm busbar systems  |
| Material                                      | Polyamide<br>Fire protection corresponding to UL 94<br>Contact tracks: Electrolytic copper, silver-plated             |
| Colour  | Chassis: RAL 7035<br>Cover: RAL 7035/7001   |
| Clamping area for laminated copper bars       | Clamping area width: 32 mm<br>Clamping area height: 10 mm   |
| For bar systems with centre-to-centre spacing | 60 mm   |
| Cable outlet                                  | Top/bottom  |
| Type of electrical connection                 | Screw M10   |
| Rated operating current max.                  | 250 A   |
| Rated operating voltage                       | 690 V, 3~   |
| For NH size                                   | 1   |
| Note  | The technical data may vary for UR applications. Applications to UR only in conjunction with "Special Purpose Fuses". |
| Test specification                            | IEC/DIN EN 60 947-3<br>DIN EN 60 269-2 (fuse inserts)   |
| Dimensions                                    | Width: 184 mm<br>Height: 298 mm   |
| Connection of round conductors                | 10 - 150 mm <sup>2</sup>  |
| To fit busbars                                | Height: 5, 10 mm  |
| Number of poles                               | 3-pole  |
| Round conductor cross-section                 | 10 - 150 mm <sup>2</sup>  |

# Features

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|                              |  |
|------------------------------|--|
| Packs of                     | 1 pc(s).   |
| Net weight                   | 2,258 kg   |
| Gross weight                 | 2,32 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, screw M10 |

# Approvals

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