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SV 9677.010

NH In-line Fuse-Switch Disconnecter

State: 2026-05-31 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.010 - NH In-line Fuse-Switch Disconnecter

3-pole, for busbar systems with 185 mm center-to-center distance.

Features

| | |
|---|---|
| Model No. | SV 9677.010 |
| Version | 1-pole, switchable |
| Material | Polyamide Fire protection corresponding to UL 94-V0 Contact tracks: Partially silver-plated hard copper |
| Color | Chassis: RAL 7035 Cover: RAL 7001 Handle: RAL 7016 |
| For NH size | 00 |
| For bar systems with center-to-center spacing | 185 mm |
| Cable outlet | Top/bottom |
| Type of connection (electrical) | Screw M8 |
| Number of poles | 3-pole |
| Rated operating voltage | 800 V (AC), 3~ |
| Rated operating current max. | 160 A |
| Note | When using components on busbars with contact hazard protection cover, the contact terminal must be used |
| Test specification | IEC 60 947-3 IEC 60 269-2 (fuse inserts) |
| For converter installation | Yes |
| Dimensions | Width: 50 mm Height: 670 mm |
| Connection of round conductors | 1.5 - 95 mm ² |
| Suitable for busbars | Height: 10 mm |

Features

| | |
|------------------------------|--|
| Packaging unit | 1 pc(s). |
| Net weight | 2.44 kg |
| Gross weight | 2.64 kg |
| Copper weight (kg per piece) | 0.6 |
| Customs tariff number | 85365080 |
| ETIM 9 | EC001046 |
| ECLASS 8.0 | 27371402 |
| Product description | SV NH fuse switch disconnecter, size 00, 160 A, 800 V, 3-pole, M8 screw, 185 mm, 1-pole switchable, for current transformer installation |

Approvals

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