

Rittal – The System.

Faster – better – everywhere.



SV 9677.315 NH slimline fuse-switch disconnecter

State: 31/05/2026 (Source: rittal.com/uk-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.315 - NH slimline fuse-switch disconnecter with electronic fuse monitoring

3-pole, for bar systems with 185 mm centre-to-centre spacing.

Features

| | |
|---|---|
| Model No. | SV 9677.315 |
| Design | 3-pole, switchable |
| Material | Polyamide Fire protection corresponding to UL 94-V0 Contact tracks: Partially silver-plated hard copper |
| Colour | Chassis: RAL 7035 Cover: RAL 7001 Handle: RAL 7016 |
| For NH size | 3 |
| For bar systems with centre-to-centre spacing | 185 mm |
| Cable outlet | Top/bottom |
| Type of electrical connection | Bolt M12 |
| Number of poles | 3-pole |
| Rated operating voltage | 400 V, 3~ |
| Rated operating current max. | 630 A |
| Note | When using components on busbars with contact hazard protection cover, the contact terminal must be used |
| Test specification | IEC/DIN EN 60 947-3 DIN EN 60 269-2 (fuse inserts) |
| For converter installation | Yes |
| Dimensions | Width: 100 mm Height: 830 mm |
| Connection of round conductors | 6 - 240 mm ² |

Features

| | |
|------------------------------|--|
| To fit busbars | Height: 10 mm |
| Packs of | 1 pc(s). |
| Net weight | 6.4 kg |
| Gross weight | 7 kg |
| Copper weight (kg per piece) | 2.47 |
| Customs tariff number | 85365080 |
| ETIM 9 | EC001046 |
| ECLASS 8.0 | 27371402 |
| Product description | SV NH slimline fuse-switch disconnecter, size 3, 630 A, 400 V, 3-pole, bolt M12, 185 mm, with electronic fuse monitoring, for current transformer installation |

Approvals

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