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**SV 9677.340**

# NH In-line Fuse-Switch Disconnecter

State: 4/29/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# SV 9677.340 - NH In-line Fuse-Switch Disconnecter

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

## Features

|   |   |
|---|---|
| Model No.                                     | SV 9677.340   |
| Version                                       | 3-pole, switchable  |
| Material                                      | Polyamide<br>Fire protection corresponding to UL 94-V0<br>Contact tracks: Partially silver-plated hard copper |
| Color   | Chassis: RAL 7035<br>Cover: RAL 7001<br>Handle: RAL 7016  |
| For NH size                                   | 3   |
| For bar systems with center-to-center spacing | 185 mm  |
| Cable outlet                                  | Bottom  |
| Type of connection (electrical)               | Bolt M12  |
| Number of poles                               | 3-pole  |
| Rated operating voltage                       | 690 V (AC), 3~  |
| Rated operating current max.                  | 1,250 A   |
| Note  | When using components on busbars with contact hazard protection cover, the contact terminal must be used      |
| Test specification                            | IEC 60 947-3<br>IEC 60 269-2 (fuse inserts)   |
| For converter installation                    | Yes   |
| Dimensions                                    | Width: 200 mm<br>Height: 670 mm<br>Width: 7.87 "<br>Height: 26.4 "  |
| Connection of round conductors                | 6 - 240 mm <sup>2</sup>   |

# Features

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|                              |  |
|------------------------------|--|
| Suitable for busbars         | Height: 10 mm<br>Height: 0.39 "  |
| Double disconnecter          | Yes  |
| Packaging unit               | 1 pc(s).   |
| Net weight                   | 14 kg  |
| Gross weight                 | 14.4 kg  |
| Copper weight (kg per piece) | 6.838  |
| Customs tariff number        | 85365080   |
| ETIM 9                       | EC001046   |
| ECLASS 8.0                   | 27371402   |
| Product description          | SV NH slimline fuse-switch disconnecter, size 3, 1250 A, 690 V, 3-pole, twin track, bolt M12, 185 mm, for current transformer installation |

# Approvals

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|              |   |
|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |
|--------------|---|