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**SV 9677.360**

**NH slimline switch-disconnector**

State: 31/05/2026 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

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FRIEDHELM LOH GROUP



# SV 9677.360 - NH slimline switch-disconnector

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

## Features

|   |  |
|---|--|
| Model No.                                     | SV 9677.360  |
| Design  | 3-pole, switchable   |
| Function principle                            | Automatic quick-break contact allows operator-independent switching<br>Double-break for reliable disconnection of the contacts |
| Material                                      | Polyamide<br>Fire protection corresponding to UL 94-V0<br>Contact tracks: Partially silver-plated hard copper                  |
| Colour  | Chassis: RAL 7035<br>Cover: RAL 7001<br>Handle: RAL 7016   |
| For NH size                                   | 3  |
| For bar systems with centre-to-centre spacing | 185 mm   |
| Cable outlet                                  | Bottom   |
| Type of electrical connection                 | Screw M12  |
| Installation type                             | Screw attachment   |
| Number of poles                               | 3-pole   |
| Rated operating voltage                       | 800 V (AC), 3~   |
| Rated operating current max.                  | 630 A  |
| Test specification                            | IEC/DIN EN 60 947-3<br>DIN EN 60 269-2 (fuse inserts)  |
| Dimensions                                    | Width: 100 mm<br>Height: 772 mm  |
| Connection of round conductors                | 6 - 240 mm <sup>2</sup>  |
| To fit busbars                                | Height: 10 mm  |

# Features

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|                              |  |
|------------------------------|--|
| Packs of                     | 1 pc(s).   |
| Net weight                   | 12.7 kg  |
| Gross weight                 | 13.2 kg  |
| Copper weight (kg per piece) | 4.717  |
| Customs tariff number        | 85361090   |
| ETIM 9                       | EC001040   |
| ECLASS 8.0                   | 27371401   |
| Product description          | SV NH slimline switch-disconnector, size 3, 630 A, 800 V, 3-pole, M12 stud, 185 mm, cable outlet at the bottom, clamping attachment. |

# Approvals

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