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**SV 9677.260**

**NH slimline switch-disconnector**

State: 24/06/2026 (Source: [rittal.com/au-en](http://rittal.com/au-en))

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FRIEDHELM LOH GROUP



# SV 9677.260 - NH slimline switch-disconnector

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

## Features

|                                               |                                                                                                                                |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Model No.                                     | SV 9677.260                                                                                                                    |
| 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                                   | 2                                                                                                                              |
| 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                       | 690 V (AC), 3~                                                                                                                 |
| Rated operating current max.                  | 400 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                   | 11.82 kg                                                                                                                  |
| Gross weight                 | 12.22 kg                                                                                                                  |
| Copper weight (kg per piece) | 3.685                                                                                                                     |
| Customs tariff number        | 85043129                                                                                                                  |
| ETIM 9                       | EC001040                                                                                                                  |
| ECLASS 8.0                   | 27371401                                                                                                                  |
| Product description          | SV NH slimline switch disconnecter, size 2, 400 A, 690 V, 3-pole, bolt M12, 185 mm, cable outlet bottom, screw attachment |

# Approvals

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