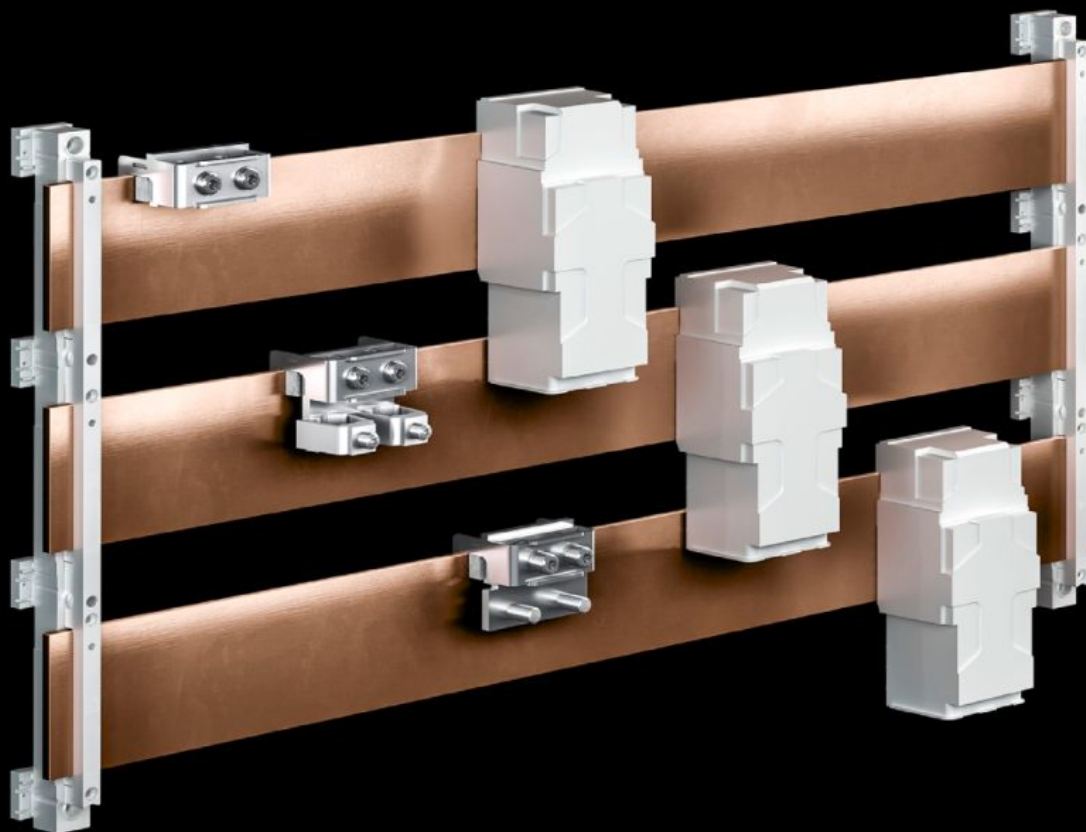


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SV 9677.920 Connection block

State: 2/11/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.920 - Connection block

For connecting cables and laminated copper bars.

Features

| | |
|-------------------------------------|--|
| Model No. | SV 9677.920 |
| Product description | For connecting conductors or laminated copper bars. |
| Material | Carbon steel, zinc-plated E-Cu, tin-plated |
| Cable outlet | Top/bottom |
| Type of connection (electrical) | Ring terminal M12 |
| Rated current max. | 1,600 A |
| Dimensions | Width: 98 mm Width: 3.86 " |
| Connection of round conductors | 240 mm ² |
| Suitable for busbars | Height: 10 mm Height: 0.39 " |
| Packaging unit | 1 pc(s). |
| Net weight | 1.6 |
| Gross weight | 1.662 |
| Copper weight (kg per piece) | 1.471 |
| PCF/VE (cradle-to-gate) | 6.3 kg CO ₂ eq (Cat B) |
| Information regarding the PCF class | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared |
| Customs tariff number | 85369095 |
| EAN | 4028177806351 |
| ETIM 9 | EC002270 |
| ECLASS 8.0 | 27400613 |

Approvals

| | |
|--------------|---|
| Approvals | UL + C-UL (listed) |
| Explanations | Declaration of conformity Declaration of conformity UK |