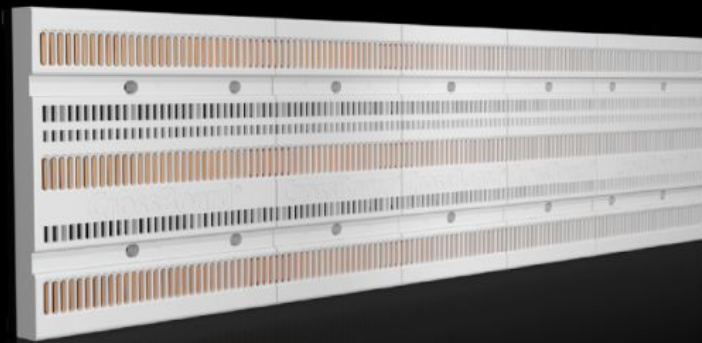


Rittal – The System.

Faster – better – everywhere.



SV 9635.025 Board

State: 2026-04-15 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9635.025 - Board RiLine Compact

Board with integrated busbars.

Features

| | |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No. | SV 9635.025 |
| Function principle | Contact-protected busbar board for the safe accommodation and contacting of components, due to simple plug-in mounting Pre-punched pitch units in the board allow secure, fast positioning of components Reduction of wiring effort due to direct contact on the board |
| Material | Polyamide Polycarbonate E-Cu Fire behavior corresponding to UL 94 |
| Color | RAL 7035 |
| Supply includes | Including integrated busbars |
| Protection category IP to IEC 60529 | IP 2X |
| Standards | UL 508 IEC 61 439 |
| Rated current max. | 160 A |
| Rated operating voltage | 690 V (AC) 600 V (DC) |
| Note | The technical data may vary for UL applications. |
| for mounting plate assembly | Yes |
| Number of poles | 3-pole |
| Dimensions | Width: 600 mm Height: 160 mm Depth: 45.1 mm |
| Packaging unit | 1 pc(s). |
| Net weight | 2.325 kg |

Features

| | |
|------------------------------|-------------------------------------------------------------------------------------------|
| Gross weight | 2.46 kg |
| Copper weight (kg per piece) | 1.34 |
| Customs tariff number | 85469010 |
| ETIM 9 | EC001900 |
| ETIM 8 | EC001900 |
| ECLASS 8.0 | 27400613 |
| Product description | SV Board, 160 A, 690 V (AC), 600 V (DC), 3-pole, WHD: 600x160x45.1 mm (RiLine Compact) |

Approvals

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