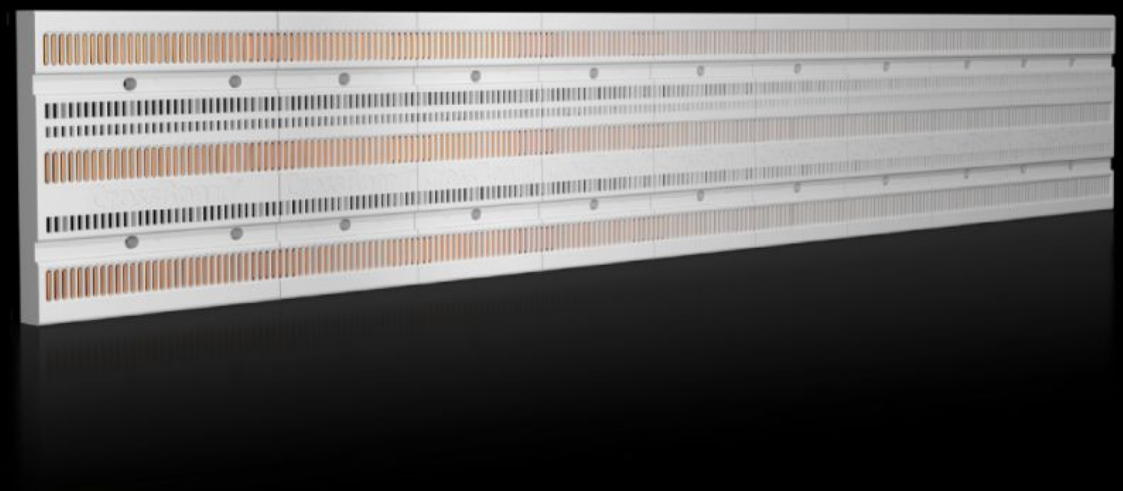
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# SV 9635.045

# Board

State: 04/11/2026 (Source: www.rittal.com/com-en)

# SV 9635.045 - Board RiLine Compact

Board with integral busbars.

## Features

| | |
|---|---|
| Model No. | SV 9635.045 |
| Function principle | Shock-hazard-protected busbar board for the safe accommodation and contacting of components, thanks to simple plug-in mounting<br>Pre-punched pitch units in the board allow secure, fast positioning of components<br>Reduces wiring work by contacting directly onto the board |
| Material | Polyamide<br>Polycarbonate<br>E-Cu<br>Fire protection corresponding to UL 94 |
| Colour | RAL 7035 |
| Supply includes | Integral busbars |
| IP protection category to IEC 60 529 | IP 2X |
| Standards | UL 508<br>IEC 61 439 |
| Rated current max. | 160 A |
| Rated operating voltage | 690 V (AC)<br>600 V (DC) |
| Note | The technical data may vary for UL applications |
| for mounting plate assembly | Yes |
| Number of poles | 3-pole |
| Dimensions | Width: 1,000 mm<br>Height: 160 mm<br>Depth: 45.1 mm |
| Packs of | 1 pc(s). |
| Net weight | 3.91 kg |

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# Features

| | |
|---|---|
| Gross weight | 4.06 kg |
| Copper weight (kg per piece) | 2.24 |
| 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: 1000x160x45.1 mm (RiLine Compact) |

# Approvals

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