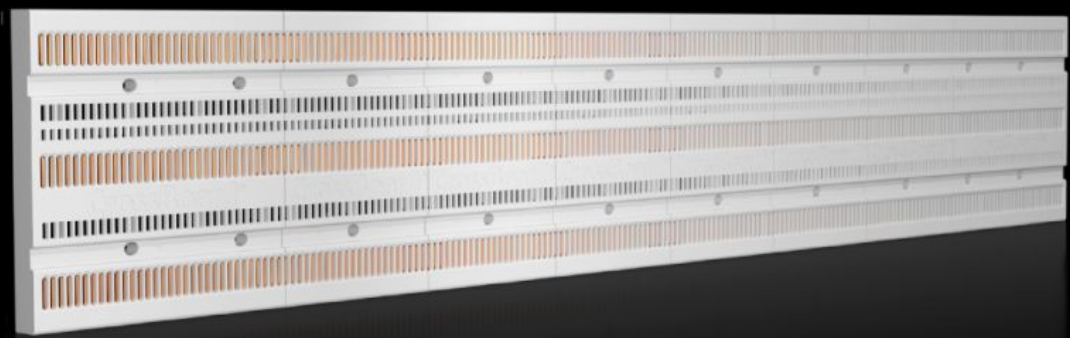


# Rittal – The System.

Faster – better – everywhere.



## SV 9635.040 Board

State: 18.04.2026 (Source: [rittal.com/bg-bg](http://rittal.com/bg-bg))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9635.040 - Board RiLine Compact

Board with integral busbars.

## Features

|                                     |  |
|-------------------------------------|--|
| Model No.                           | SV 9635.040  |
| 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 60529 | 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: 900 mm<br>Height: 160 mm<br>Depth: 45.1 mm  |
| Packs of                            | 1 pc(s).   |
| Net weight                          | 3,51 kg  |

# Features

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|                              |   |
|------------------------------|---|
| Gross weight                 | 3,66 kg   |
| Copper weight (kg per piece) | 2,02  |
| 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:<br>900x160x45.1 mm (RiLine Compact) |

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# Approvals

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

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