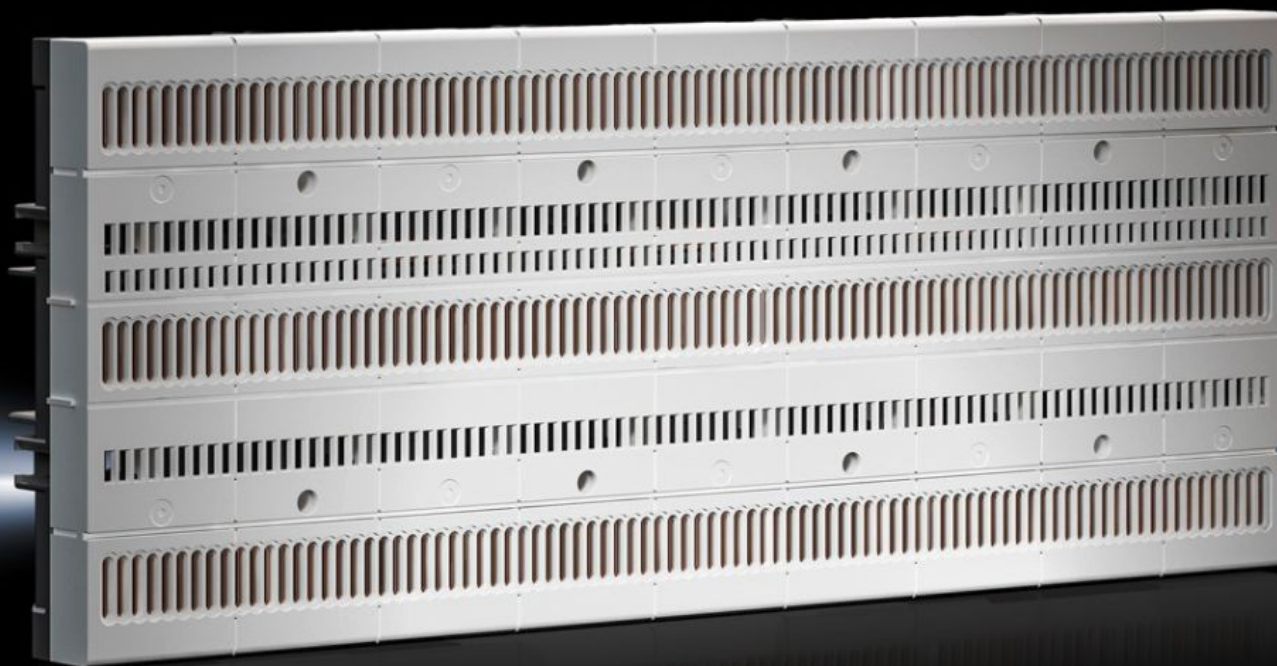


# Rittal – The System.

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## SV 9635.010 Board

State: 2026-01-16 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9635.010 - Board RiLine Compact

Board with integrated busbars.

## Features

|                                      |  |
|--------------------------------------|--|
| Model No.                            | SV 9635.010  |
| Function principle                   | Contact-protected busbar board for the safe accommodation and contacting of components, due to simple plug-in mounting<br>Pre-punched pitch units in the board allow secure, fast positioning of components<br>Reduction of wiring effort due to direct contact on the board |
| Material                             | Polyamide<br>Polycarbonate<br>E-Cu<br>Fire behavior corresponding to UL 94   |
| Color                                | RAL 7035   |
| Supply includes                      | Including integrated busbars   |
| Protection category IP to IEC 60 529 | IP 2X  |
| Standards                            | UL 508<br>IEC 61 439   |
| Rated current max.                   | 125 A  |
| Rated current (UL)                   | 100 A  |
| Rated operating voltage              | 690 V (AC)<br>600 V (DC)   |
| Rated operating voltage (max.) UL    | 600 V (AC)<br>600 V (DC)   |
| Max. pitch units @ 45 mm             | 9  |
| Note                                 | The technical data may vary for UL applications.   |
| For support rail assembly            | Yes  |
| for mounting plate assembly          | Yes  |

# Features

|                              |   |
|------------------------------|---|
| Number of poles              | 3-pole  |
| Dimensions                   | Width: 405 mm<br>Height: 160 mm<br>Depth: 45.1 mm |
| Packaging unit               | 1 pc(s).  |
| Net weight                   | 1.3   |
| Gross weight                 | 1.46  |
| Copper weight (kg per piece) | 0.551   |
| Customs tariff number        | 85469010  |
| EAN                          | 4028177817401                                     |
| ETIM 9                       | EC001900  |
| ETIM 8                       | EC001900  |
| ECLASS 8.0                   | 27400613  |

# Approvals

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