

# Rittal – The System.

Faster – better – everywhere.



## SV 3052.000 Busbar support

State: 17.08.2025 (Source: [rittal.com/bg-bg](https://www.rittal.com/bg-bg))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3052.000 - Busbar support

For busbar systems 1250 A (100 mm), 1600 A (185 mm), 2500 A (150 mm), 3000 A (150 mm).



## Features

|                       |   |
|-----------------------|---|
| Model No.             | SV 3052.000   |
| Material              | Fibreglass-reinforced, thermoplastic polyester (PBT)<br>Fire protection corresponding to UL 94-V0 |
| Colour                | RAL 7035  |
| Number of poles       | 3-pole<br>185 mm  |
| To fit busbars        | 50 x 10<br>60 x 10<br>80 x 10   |
| Rated current max.    | 1600 A  |
| Note on Model No.     | The base component of the busbar support may also be used as a single-pole support.               |
| Dimensions            | Width: 24 mm<br>Height: 515 mm<br>Depth: 51 mm  |
| Packs of              | 2 pc(s).  |
| Net weight            | 1.26  |
| Gross weight          | 1.338   |
| Customs tariff number | 85369010  |
| EAN                   | 4028177035751   |

## Features

|            |          |
|------------|----------|
| ETIM 9     | EC001166 |
| ETIM 8     | EC001166 |
| ECLASS 8.0 | 27400607 |

## Approvals

|              |   |
|--------------|---|
| Approvals    | ABS   |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |

## Tender text

SV busbar support  
for accommodating busbars. 3-pole busbar support  
with 185 mm bar centre distance.  
Suitable for busbars from 50 x 10 mm to 80 x 10 mm  
with inserts.

Rated operating voltage: 1000 V~, 50/60 Hz to VDE 0660

Rated current: up to 1600 A

Material: PBT

Fire protection: UL 94-V0

Continuous operating temperature: 140 °C

Bar centre distance: 185 mm

Bar accommodation without inserts: 80 x 10 mm

Tightening torques

Assembly screws: 3 - 5 Nm

Bar fastening screw: 40 Nm