

# Rittal – The System.

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## SV 3527.000

## PLS special busbars E-Cu

State: 04/07/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

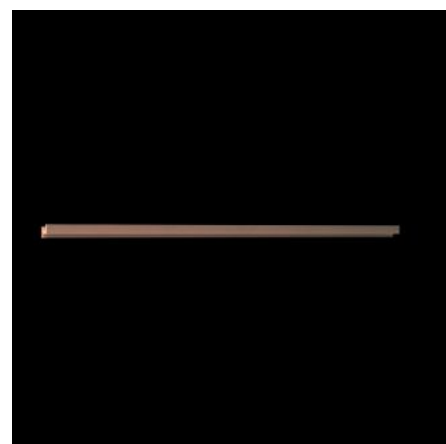
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3527.000 - PLS special busbars E-Cu

Lengths range from 495 mm to 2400 mm.



## Features

|                      |  |
|----------------------|--|
| Model No.            | SV 3527.000                                |
| Material             | E-Cu                                       |
| Bar thickness        | 10 mm                                      |
| Rated current (max.) | 1,368 A                                    |
| Note                 | May be cut individually to required length |
| Cross-section        | 900 mm <sup>2</sup>                        |
| Busbar type          | Busbar E-Cu                                |
| To fit busbar system | PLS 1600                                   |
| To fit Model No.     | 9342.000<br>9342.004<br>9342.050           |
| Dimensions           | Length: 495 mm                             |
| To fit               | Width: = 600 mm                            |
| Packs of             | 3 pc(s).                                   |

# Features

|                              |  |
|------------------------------|--|
| Net weight                   | 11.85 kg   |
| Gross weight                 | 12 kg  |
| Copper weight (kg per piece) | 4  |
| Customs tariff number        | 74071000   |
| ETIM 9                       | EC001522   |
| ETIM 8                       | EC001522   |
| ECLASS 8.0                   | 27370303   |
| Product description          | SV PLS special busbar E-Cu, L: 495 mm, PLS 1600, bar thickness: 10 mm, 900 mm <sup>2</sup> bar cross-section |

# Approvals

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

# Tender text

PLS special busbar E-Cu 1600 A  
Bar thickness: 10 mm  
Rated current: 1600 A  
Cross-section: 900 mm<sup>2</sup>  
Length: 495 mm  
Enclosure width: 600 mm  
(Rittal PS/TS/ES enclosure systems)