

# Rittal – The System.

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## SV 3529.000

## PLS special busbars E-Cu

State: 13/05/2026 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

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FRIEDHELM LOH GROUP



# SV 3529.000 - PLS special busbars E-Cu

Lengths range from 495 mm to 2400 mm.



## Features

|                      |  |
|----------------------|--|
| Model No.            | SV 3529.000                                |
| Material             | E-Cu                                       |
| Bar thickness        | 10 mm                                      |
| Rated current (max.) | 1.368 A                                    |
| Cross-section        | 900 mm <sup>2</sup>                        |
| Note                 | May be cut individually to required length |
| 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: 1,095 mm                           |
| To fit               | Width: = 1,200 mm                          |
| Packs of             | 3 pc(s).                                   |

# Features

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|                              |   |
|------------------------------|---|
| Net weight                   | 26,58 kg  |
| Gross weight                 | 26,58 kg  |
| Copper weight (kg per piece) | 8,86  |
| Customs tariff number        | 74071000  |
| ETIM 9                       | EC001522  |
| ETIM 8                       | EC001522  |
| ECLASS 8.0                   | 27370303  |
| Product description          | SV PLS special busbar E-Cu, L: 1095 mm, PLS 1600, bar thickness: 10 mm, 900 mm <sup>2</sup> bar cross-section |

# Approvals

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

# Tender text

PLS 1600 special busbar  
PLS 1600 special busbar E-Cu  
Technical specifications  
Length: 1095 mm  
Bar thickness: 10 mm  
Cross section: 900 qmm  
Weight: 8.01 Kg/m  
Electrical parameters  
IEC: to 1600 A  
UL 508: 1400 A  
System:  
Rittal RiLine60