

Rittal – The System.

Faster – better – everywhere.



SV 3528.010

PLS special busbars E-Cu

State: 17/04/2026 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3528.010 - PLS special busbars E-Cu

Lengths range from 495 mm to 2400 mm.



Features

| | |
|----------------------|--|
| Model No. | SV 3528.010 |
| Material | E-Cu |
| Bar thickness | 10 mm |
| Rated current (max.) | 1,368 A |
| Cross-section | 900 mm ² |
| 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 9342.004 9342.050 |
| Dimensions | Length: 895 mm |
| To fit | Width: = 1,000 mm |
| Packs of | 3 pc(s). |

Features

| | |
|------------------------------|--|
| Net weight | 21.72 kg |
| Gross weight | 21.72 kg |
| Copper weight (kg per piece) | 7.24 |
| Customs tariff number | 74071000 |
| ETIM 9 | EC001522 |
| ETIM 8 | EC001522 |
| ECLASS 8.0 | 27370303 |
| Product description | SV PLS special busbar E-Cu, L: 895 mm, PLS 1600, bar thickness: 10 mm, 900 mm ² bar cross-section |

Approvals

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

Tender text

PLS 1600 special busbars
PLS 1600 special busbars E-Cu
Technical specifications
Length: 895 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