

# Rittal – The System.

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## SV 3529.000

## PLS special busbars E-Cu

State: 23/03/2026 (Source: [rittal.com/uk-en](http://rittal.com/uk-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

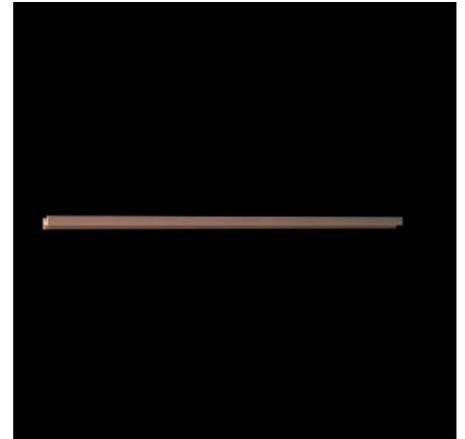
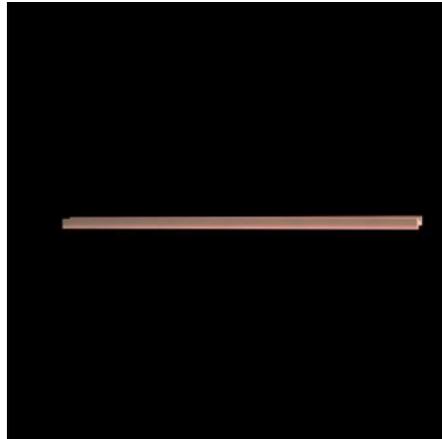
SOFTWARE & SERVICES

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 9342.004 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 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