

Rittal – The System.

Faster – better – everywhere.



SV 3529.000

PLS special busbars E-Cu

State: 13/05/2026 (Source: rittal.com/sg-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 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: 1,095 mm
To fit	Width: = 1,200 mm
Packs of	3 pc(s).

Features

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 ² bar cross-section

Approvals

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