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SV 3509.000

PLS special busbars E-Cu

State: 21/5/2026 (Source: rittal.com/in-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 3509.000 - PLS special busbars E-Cu

Lengths range from 495 mm to 2400 mm.



Features

| | |
|----------------------|--|
| Model No. | SV 3509.000 |
| Material | E-Cu |
| Bar thickness | 5 mm |
| Rated current (max.) | 684 A |
| Cross-section | 300 mm ² |
| Note | May be cut individually to required length |
| Busbar type | Busbar E-Cu |
| To fit busbar system | PLS 800 |
| To fit Model No. | 9341.000 9341.050 |
| Dimensions | Length: 2,400 mm |
| Packs of | 1 pc(s). |
| Net weight | 6.15 kg |
| Gross weight | 6.18 kg |

Features

| | |
|------------------------------|---|
| Copper weight (kg per piece) | 6.24 |
| Customs tariff number | 74071000 |
| ETIM 9 | EC001522 |
| ETIM 8 | EC001522 |
| ECLASS 8.0 | 27370303 |
| Product description | SV PLS special busbar E-Cu, L: 2400 mm, PLS 800, bar thickness: 5 mm, 300 mm ² bar cross-section |

Approvals

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

Tender text

PLS special busbar E-Cu 800 A
Bar thickness: 5 mm
Rated current: 800 A
Cross-section: 300 mm²
Length: 2400 mm
Enclosure width: variable