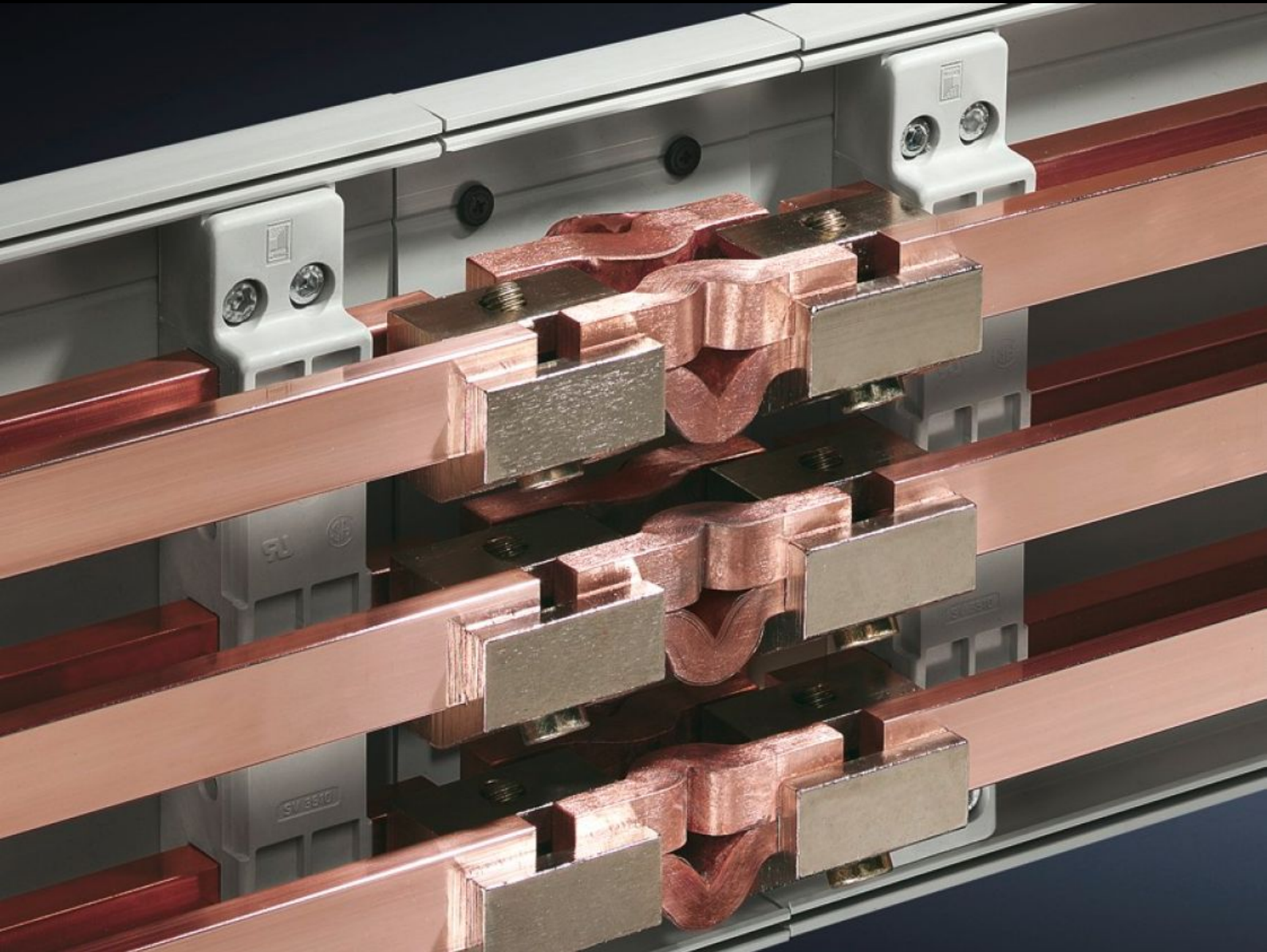


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SV 9320.070

PLS expansion connector

State: 7/4/2026 (Source: rittal.com/us-en)

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SOFTWARE & SERVICES

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SV 9320.070 - PLS expansion connector

For thermal and mechanical compensation during connection of PLS special busbars from enclosure to enclosure.

Features

Model No.	SV 9320.070
Product description	For thermal and mechanical compensation when connecting special PLS busbars from enclosure to enclosure.
Material	E-Cu
Rated current (max.)	1,368 A
Note	With a temperature increase of 30 K, the busbars will expand in length by around 0.5 mm/m. Consequently, the use of an expansion connector is recommended for busbar systems with lengths in excess of 3 m.
Mounting tip	Two busbar connectors are needed to fit one expansion connector.
Suitable for busbars	PLS 1600
Suitable for Model No.	9342.000 9342.004 9341.050
Packaging unit	3 pc(s).
Net weight	1.8 kg
Gross weight	1.937 kg
Copper weight (kg per piece)	0.6
Customs tariff number	85369010
ETIM 9	EC000713
ECLASS 8.0	27400606
Product description	SV Expansion connector E-Cu, PLS 1600

Approvals

Explanations

Declaration of conformity

Declaration of conformity UK