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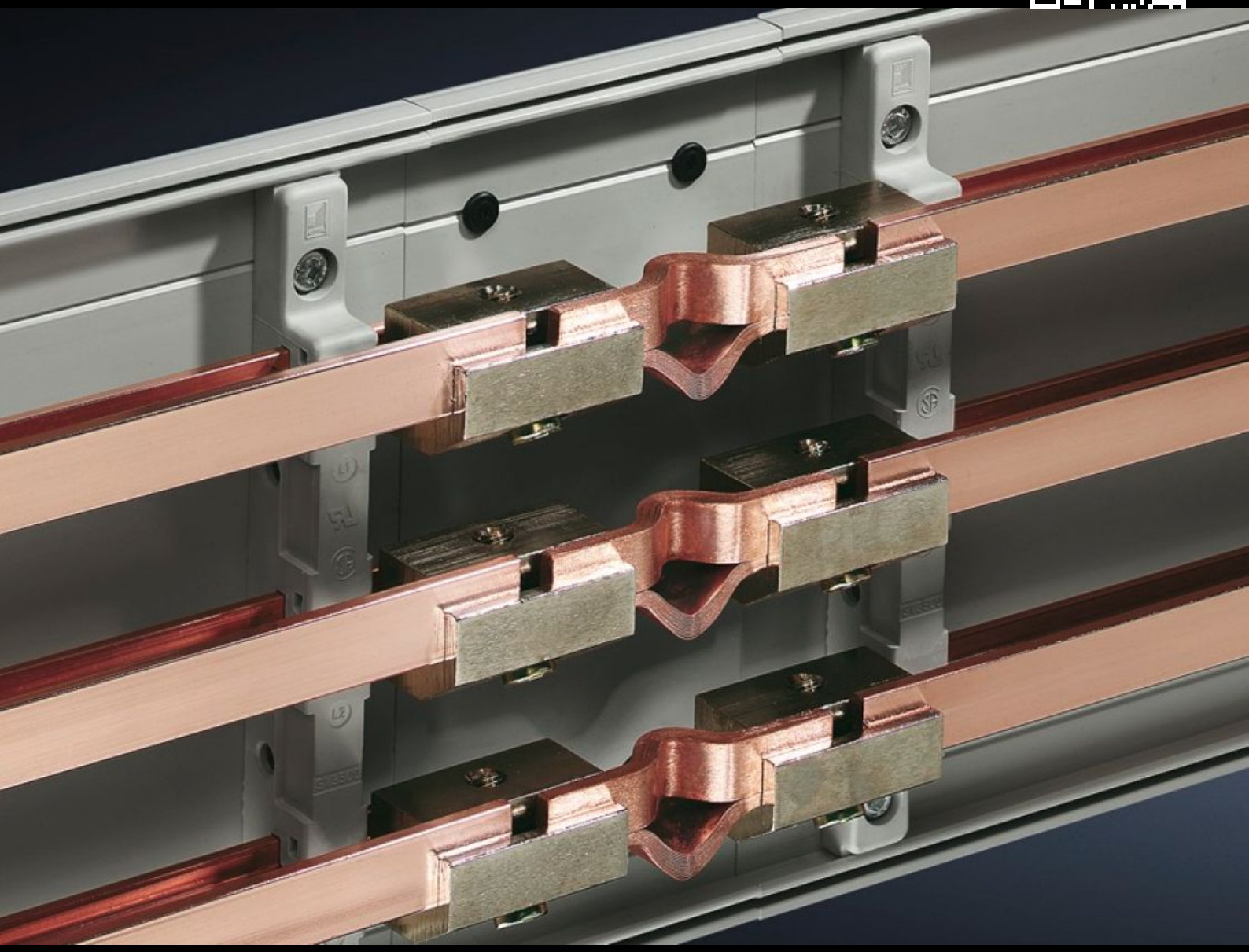

SV 9320.060

PLS expansion connectors

State: 24/11/2026 (Source: www.rittal.com/uk-en)

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SV 9320.060 - PLS expansion connectors

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

Features

Model No.	SV 9320.060
Product description	For thermal and mechanical compensation when connecting PLS special busbars from enclosure to enclosure.
Material	E-Cu
Rated current (max.)	684 A
Note	At a temperature increase of 30 K, there is an expansion in the length of the busbars by approximately 0.5 mm/m. For this reason, it is advisable to use an expanding connection for thermal compensation in busbar systems with busbar sections > 3600 mm.
Assembly instruction	Two busbar connectors are needed to fit one expansion connector.
To fit busbars	PLS 800
To fit Model No.	9341.000 9341.050
Packs of	3 pc(s).
Net weight	0.537 kg
Gross weight	0.6 kg
Copper weight (kg per piece)	0.13
Customs tariff number	85369010
ETIM 9	EC000713
ECLASS 8.0	27400606
Product description	SV Expansion connector E-Cu, PLS 800

Approvals

Explanations	Declaration of conformity Declaration of conformity UK

Tender text

PLS 800 expansion connector
PLS expansion connectors for thermal and mechanical compensation during connection of PLS 800 special busbars from enclosure to enclosure.
System:
Rittal RiLine60

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