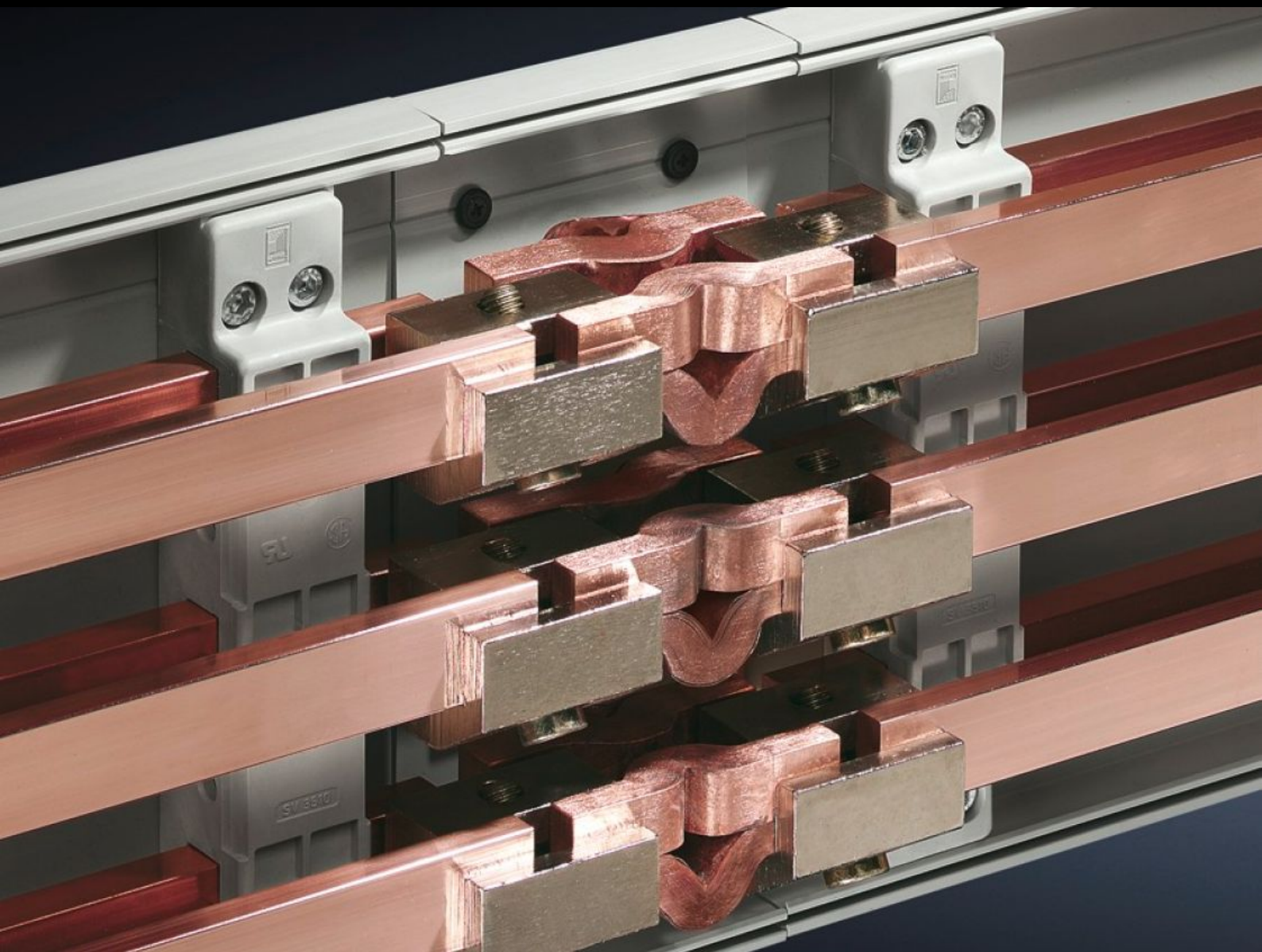


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## SV 9320.070

## PLS expansion connectors

State: 06.09.2025 (Source: [rittal.com/bg-bg](https://www.rittal.com/bg-bg))

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# SV 9320.070 - PLS expansion connectors

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 PLS special busbars from enclosure to enclosure.
Material	E-Cu
Assembly instruction	Two busbar connectors are needed to fit one expansion connector.
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.
To fit busbars	PLS 1600
Packs of	3 pc(s).
Net weight	1.8
Gross weight	1.937
Copper weight (kg per piece)	0.62
Customs tariff number	85369010
EAN	4028177162372
ETIM 9	EC000713
ECLASS 8.0	27400606

## Approvals

Explanations	Declaration of conformity Declaration of conformity UK
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# Tender text

PLS 1600 expansion connector

PLS expansion connectors for thermal and mechanical compensation during connection of PLS 1600 special busbars from enclosure to enclosure.

System:

Rittal RiLine60