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# SV 9320.060 PLS expansion connectors

POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

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ENCLOSURES

FRIEDHELM **LOH** GROUP

## 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
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 800
Packs of	3 pc(s).
Net weight	0.537
Gross weight	0.6
Copper weight (kg per piece)	0.18
Customs tariff number	85369010
EAN	4028177162365
ETIM 9	EC000713
ECLASS 8.0	27400606

## 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