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**SV 9320.060**

**PLS expansion connectors**

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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
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
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

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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