

# Rittal – The System.

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## SV 3505.000

## PLS busbar connectors

State: 2026.4.6 (Source: [rittal.com/lt-en](http://rittal.com/lt-en))

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 3505.000 - PLS busbar connectors

For connecting PLS special busbars, no drilling required.



## Features

Model No.	SV 3505.000
Product description	For connecting the PLS special busbars, no drilling required.
Material	E-Cu
Surface finish	Nickel-plated
Rated current (max.)	684 A
To fit busbars	PLS 800
To fit Model No.	9341.000 9341.050
Connection type	Baying connection from enclosure to enclosure
Dimensions	Length: 150 mm
Packs of	3 pc(s).
Net weight	2.97 kg
Gross weight	3.06 kg
Copper weight (kg per piece)	0.99
Customs tariff number	85369010
ETIM 9	EC000713
ETIM 8	EC000713
ECLASS 8.0	27400606

# Features

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Product description	SV Busbar connector, PLS 800, bayed connection
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# Approvals

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Approvals	ABS DNV-GL Lloyds Register of Shipping UL + C-UL (listed)
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Explanations	Declaration of conformity Declaration of conformity UK
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# Tender text

RITTAL PLS busbar connector set up to 800 A  
For connecting RITTAL PLS special busbars up to 800 A.  
No drilling required.  
For Rittal PS/TS and ES enclosures (baying connection).  
Tightening torque: 10 - 15 Nm