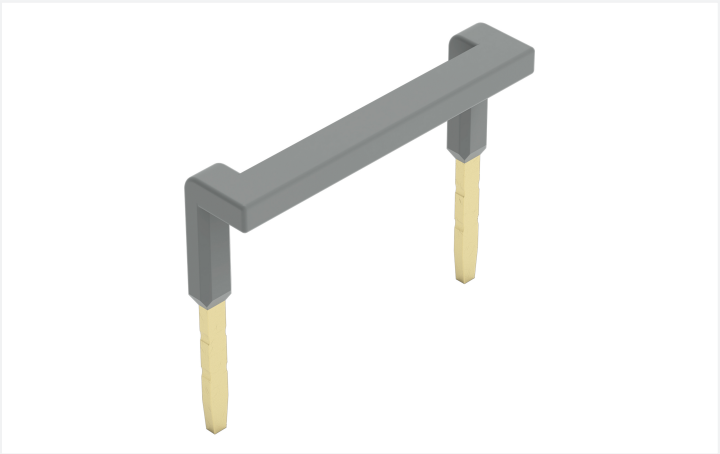
Data Sheet | Item Number: 2585-902

Jumper; 2-way; insulated

https://www.wago.com/2585-902





Electrical data	
Rated current	12 A

Physical data	
Width	25.7 mm / 1.01 inches
Height	20 mm / 0.787 inches
Depth	5.5 mm / 0.216 inches

Mechanical data	
Suitable	for relay modules of Series 2585 (2 changeover contacts)

Material data	
Weight	5 g

Commercial data	
PU (SPU)	200 (25) pcs
Packaging type	Box
Country of origin	CN
GTIN	4066966757460
Customs tariff number	85366990990

Continued on next page

Product Classification

UNSPSC	39121421
eCl@ss 10.0	27-37-16-92
ETIM 9.0	EC002586
ETIM 10.0	EC000489
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2585-902

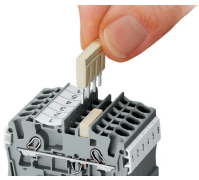
CAD/CAE-Data

CAD data

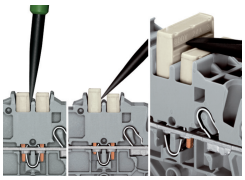
2D/3D Models 2585-902

Installation Notes

Commoning



Insert push-in type jumper bar and push down until it hits backstop.

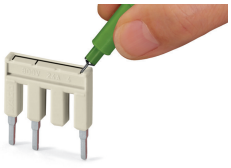


Removing a push-in type jumper bar:
Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.
Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.

Commoning



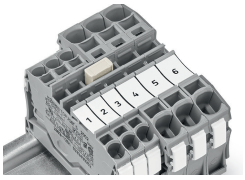
Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).



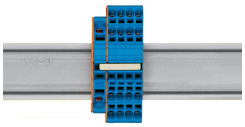
Marking with a felt-tip pen.

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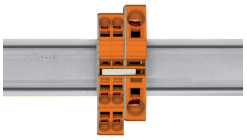
Commoning



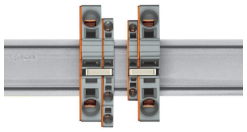
Stepping down via push-in type jumper bar.



Stepping down via push-in type jumper bar:
Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm² (6 AWG) to 6 mm² (10 AWG) or from 6 mm² (10 AWG) to 2.5 mm² (14 AWG) (see illustration above).



Stepping down via push-in type jumper bar:
Commoning via open terminal side with end plate allows jumpering over two cross-section sizes for 16 mm² (6 AWG) and 10 mm² (8 AWG) and one cross-section size for 6/4/2.5 mm² (10/12/14 AWG). An example: from 16 mm² (6 AWG) to 6 mm² (10 AWG) (see illustration above) or from 10 mm² (8 AWG) to 4 mm² (12 AWG).



Note:
The total current of the outgoing circuits must not exceed the nominal current of the step-down jumper/push-in type jumper bar.