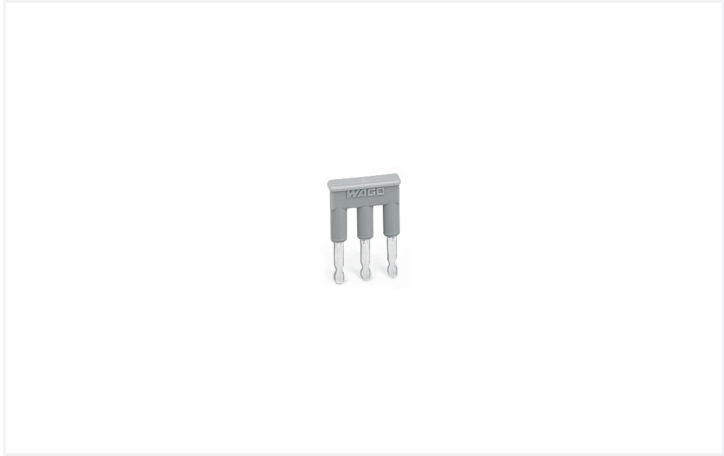


Data Sheet | Item Number: 279-483

Jumper; 3-way; insulated; gray

<https://www.wago.com/279-483>



Color: ■ gray

Technical data		
Number of spacings		3 -times

Electrical data		
Rated current		15 A

Physical data		
Width		12 mm / 0.472 inches
Height		3.89 mm / 0.153 inches

Material data		
Color		gray
Fire load		0.007 MJ
Weight		1 g

Commercial data		
PU (SPU)		200 (25) pcs
Packaging type		Box
Country of origin		DE
GTIN		4044918610445
Customs tariff number		85366990990



Product Classification	
UNSPSC	39121421
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 9.0	EC000489
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 279-483

↓

Documentation				
Bid Text				
279-483	19.02.2019	xml 2.54 KB	↓	
279-483	27.04.2017	doc 23.50 KB	↓	

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 279-483	WSCAD Universe 279-483
↓	↓
	ZUKEN Portal 279-483
	↓

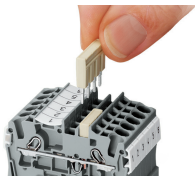
1 Compatible Products
1.1 Optional Accessories
1.1.1 Tool
1.1.1.1 Operating tool



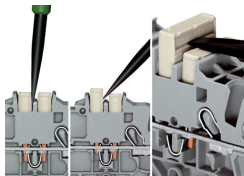
Item No.: 279-433
Operating tool; made of insulating material;
3-way

Installation Notes

Commoning



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

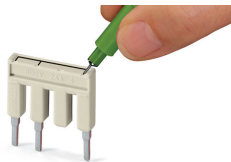


Removing a push-in type jumper bar:
Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.
Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.

Commoning



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

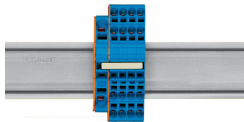


Marking with a felt-tip pen.

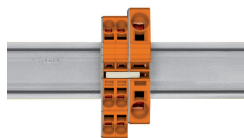
Commoning



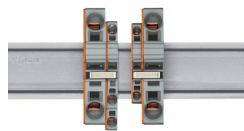
Stepping down via push-in type jumper bar.



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.