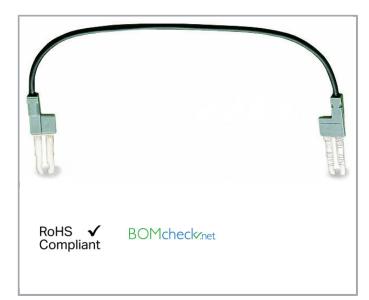
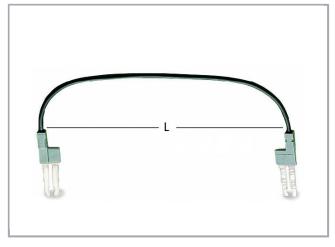
Data sheet | Item number: 249-126

Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 0.75 mm²



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Item description

Safety information 1:

Note: Push down the wire jumper until fully inserted!

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	800 V
Rated impulse voltage (III / 3)	8 kV
Rated current	9 A

Mechanical data

Wire length of wire jumpers	110 mm
Material Data	
Fire load	0.023 MJ
Weight	2.5 g
Subject to changes.	
WAGO Kontakttechnik GmbH & Co. KG	Do you have any questions about our products?
Hansastr. 27	We are always happy to take your call at +49 (571) 887-44222.
32423 Minden	
Phone: +49571 887-0 Fax: +49571 887-169	

Email: info.de@wago.com | Web: www.wago.com



Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4044918786416
Customs Tariff No.	85444290900

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Documentation

Bid Text			
249-126	Feb 19, 2019	xml	Download
X81 - Datei		2.6 kB	
249-126	Apr 27, 2017	doc	Download
doc - Datei		23.6 kB	
Additional Information			
Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download

CAD/CAE-Data

CAE data

WSCAD Universe 249-126	Download

Installation Notes

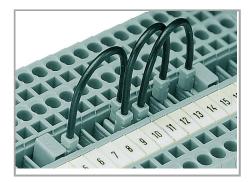
Jumpered

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Wire jumpers



When installing machines or control systems, it is often necessary to make an additional connection between two terminal blocks that are not next to each other on the rail. In such cases, WAGO's touch-proof, push-in type wire jumpers are the ideal solution.

These jumpers are compatible with the following rail-mount terminal blocks:

- 279 Series (1.5 mm²/16 AWG),
- 280/775/780 Series (2.5 mm²/14 AWG)
- 281/769/776/777/781 and 880
 Series (4 mm²/12 AWG)

They are available in three conductor lengths (60, 110 and 250 mm), allowing up to 60 terminal blocks to be commoned depending on their width (see table on the right).

Compared with the 279 Series, the 280/775 /780 and 281/776/777/781 Series can also accommodate two wire jumpers, allowing the use of commoning chains. Furthermore, the 280/769/775/780/880 and 281/776/777 /781 Series allow both wire jumper and adjacent jumper to be simultaneously plugged into a same terminal block.

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Terminal Blocks Series	Wire Jumpers Item No.	"n"
279 (1.5 mm²/16 AWG)	249-125 249-126 249-127	13 25 60
280, 775, 780 (2.5 mm²/14 AWG) 769, 880 (4 mm²/12 AWG)	249-125 249-126 249-127	10 20 48
281, 781, 776, 777 (4 mm²/12 AWG)	249-125 249-126 249-127	9 17 40

"n" = number of 279, 280/769/780/880 and 281/781 Series Rail-Mount Terminal Blocks that can be skipped with a wire jumper.

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