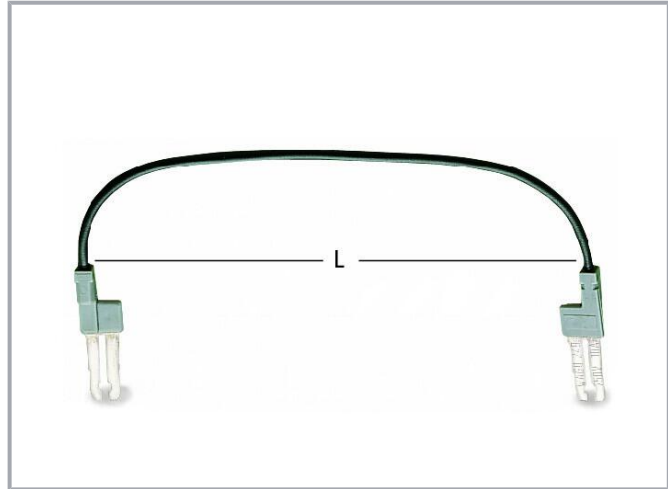


## Data sheet | Item number: 249-126

Push-in type wire jumper; 0.75 mm<sup>2</sup>; insulated; 110 mm long; black

[www.wago.com/249-126](http://www.wago.com/249-126)



### Data

#### Notes

Safety information

Push down the wire jumper until fully inserted!

#### Electrical data

##### Ratings per IEC/EN

Nominal 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

Note (material data)

Information on material specifications can be found here

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



Color	black
Fire load	0.019 MJ
Weight	2.5 g

**Commercial data**

eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 8.0	EC000489
ETIM 7.0	EC000489
ECCN	NO DATA
PU (SPU)	100 (10) pcs
Packaging type	box
Country of origin	DE
GTIN	4044918786416
Customs tariff number	85444290900

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

**Downloads****Documentation****Bid Text**

249-126 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
249-126 doc - Datei	2017 年4月27 日	doc 23.6 kB	Download

**Additional Information**

Technical Section Technical explanations	pdf 2.3 MB	Download
---------------------------------------------	---------------	----------

**CAD/CAE-Data****CAE data**

WSCAD Universe 249-126	URL	Download
------------------------	-----	----------

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
 Hansastr. 27  
 32423 Minden  
 Phone: +49571 887-0 | Fax: +49571 887-169  
 Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
 We are always happy to take your call at +49 (571) 887-44222.



EPLAN Data Portal 249-126

[URL](#)

[Download](#)

---

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 249-126

[URL](#)

[Download](#)

Push-in type wire jumper; 0.75 mm<sup>2</sup>; insulated; 110 mm long; black

---

## Installation Notes

### Commoning

Subject to changes. Please also observe the further product documentation!

---

WAGO GmbH & Co. KG

Hansastr. 27

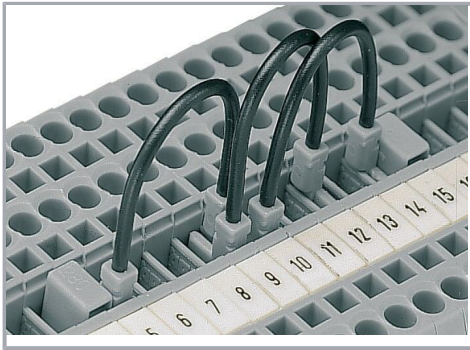
32423 Minden

Phone: +49571 887-0 | Fax: +49571 887-169

Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.



### Push-In Type 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 mm<sup>2</sup>/16 AWG),
- 280/775/780 Series (2.5 mm<sup>2</sup>/14 AWG)
- 281/769/776/777/781 and 880 Series (4 mm<sup>2</sup> /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).

The 280/775/780 and 281/776/777/781 Series Terminal Blocks accept 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.

Subject to changes. Please also observe the further product documentation!



Terminal Blocks Series	Wire Jumpers Item No.	"n"
279 (1.5 mm <sup>2</sup> /16 AWG)	249-125	13
	249-126	25
	249-127	60
280, 775, 780 (2.5 mm <sup>2</sup> /14 AWG) 769, 880 (4 mm <sup>2</sup> /12 AWG)	249-125	10
	249-126	20
	249-127	48
281, 781, 776, 777 (4 mm <sup>2</sup> /12 AWG)	249-125	9
	249-126	17
	249-127	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.

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.