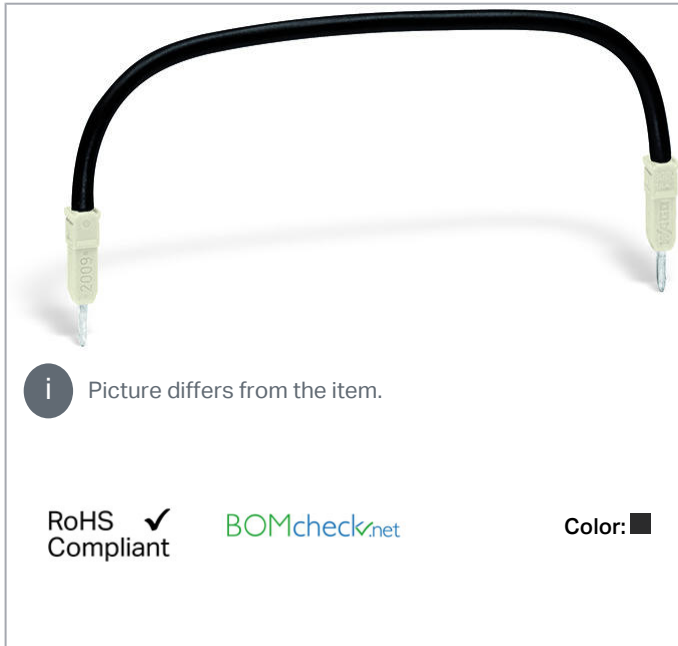


## Data sheet | Item number: 2009-412

Push-in type wire jumper; insulated; 60 mm long; black

[www.wago.com/2009-412](http://www.wago.com/2009-412)



### Item description

#### Safety information 1:

Note: Push down the wire jumper until fully inserted.

### Data

#### Electrical data

#### Ratings per IEC/EN 60664-1

Nominal voltage (III/3)	800 V
Rated surge voltage (III/3)	8 kV
Rated current	18 A

#### Mechanical data

Wire length of wire jumpers	60 mm
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Subject to changes. Please also observe the further product documentation!

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## Material Data

Color	black
Weight	2 g

## Commercial data

Product Group	2 (Terminal Block Accessories)
Packaging type	BOX
Country of origin	DE
GTIN	4045454302238
Customs tariff number	85444290900

## Counterpart

### Downloads

#### Documentation

##### Bid Text

2009-412 GAEB X81 - Datei	Feb 19, 2019	xml 2.8 kB	Download
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2009-412 doc - Datei	Apr 28, 2017	doc 24.6 kB	Download
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##### Additional Information

Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
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## CAD/CAE-Data

### CAE data

WSCAD Universe 2009-412	URL	Download
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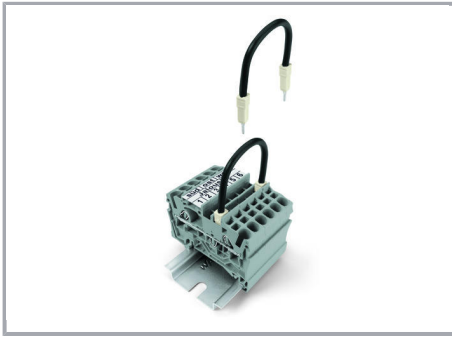
## Installation Notes

### Commoning

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

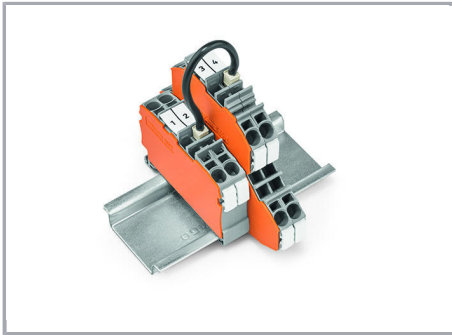
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Push down the wire jumper (2009-412) until fully inserted. Lift the jumper with an operating tool for rewiring.

### Commoning



Push-in type wire jumpers common terminal blocks over longer distances and across multiple levels.

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