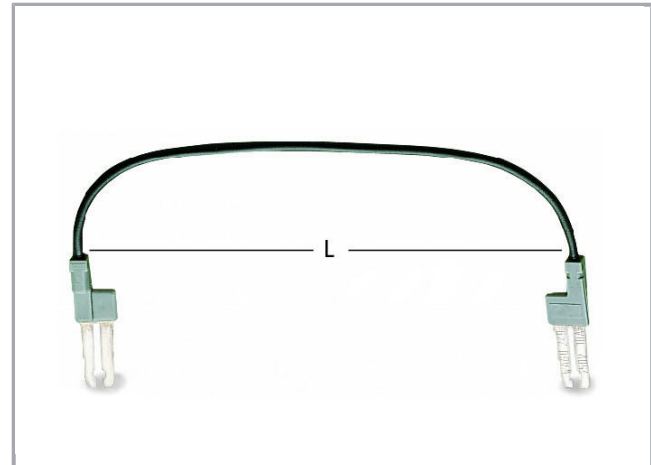
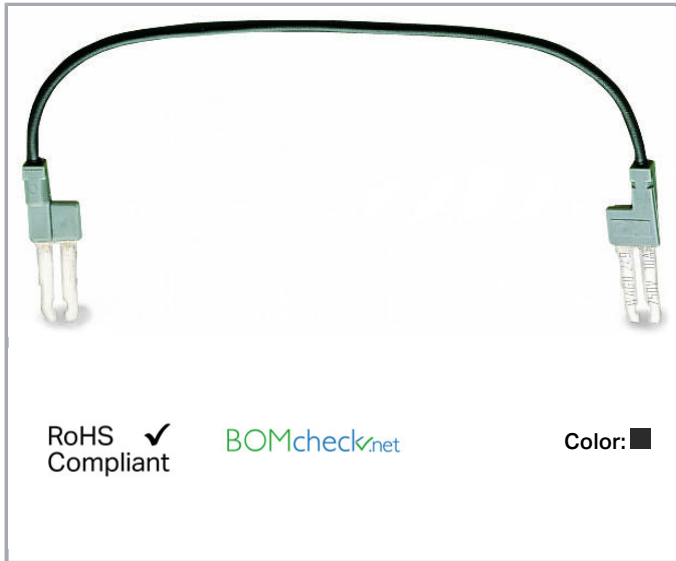


Data sheet | Item number: 249-126

Push-in type wire jumper; 0.75 mm²; insulated; 110 mm long; black

www.wago.com/249-126



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 | 9 A |

Mechanical data

| | |
|-----------------------------|--------|
| Wire length of wire jumpers | 110 mm |
|-----------------------------|--------|

Material Data

| | |
|-----------|----------|
| Color | black |
| Fire load | 0.023 MJ |

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

WAGO Kontakttechnik GmbH & Co. KG
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| | |
|--------|-------|
| Weight | 2.5 g |
|--------|-------|

Commercial data

| | |
|-----------------------|---------------|
| Packaging type | BOX |
| Country of origin | DE |
| GTIN | 4044918786416 |
| Customs tariff number | 85444290900 |

Counterpart

Downloads

Documentation

Bid Text

| | | | |
|------------------|--------------|--------|----------|
| 249-126 | Feb 19, 2019 | xml | Download |
| GAEB X81 - Datei | | 2.6 kB | |

| | | | |
|-------------|--------------|---------|----------|
| 249-126 | Apr 27, 2017 | doc | Download |
| doc - Datei | | 23.6 kB | |

CAD/CAE-Data

CAE data

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

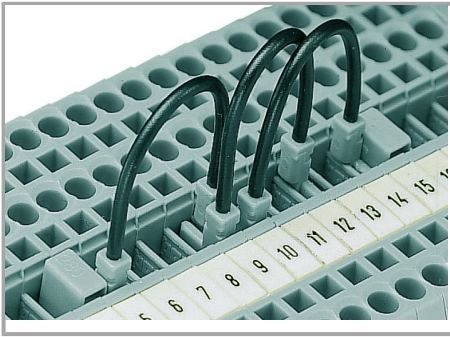
Installation Notes

Jumpered

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

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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.

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



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

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