

Data sheet | Item number: 281-485

Jumper; 5-way; insulated; gray

www.wago.com/281-485



 Picture differs from the item.

Color:

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

WAGO GmbH & Co. KG
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Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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



Data

Physical data

| | |
|-------------------|-----------|
| Jumper assignment | 1-2-3-4-5 |
|-------------------|-----------|

Material Data

Note (material data)

Information on material specifications can be found here

| | |
|-----------------------------|------------------|
| Color | gray |
| Material group | I |
| Insulation material | Polyamide (PA66) |
| Flammability class per UL94 | V0 |
| Fire load | 0.021 MJ |
| Weight | 6.2 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 |
| PU (SPU) | 100 (25) pcs |
| Packaging type | box |
| Country of origin | DE |
| GTIN | 4044918524278 |
| Customs tariff number | 85366990990 |

Environmental Product Compliance

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

Optional accessories

Tool

| |
|----------------|
| Operating tool |
|----------------|

Item no.: 281-440

Operating tool; made of insulating material; 5-way

www.wago.com/281-440

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Downloads

Documentation

Bid Text

| | | | |
|------------------------|--------------|---------------|----------|
| 281-485 X81 - Datei | 2019 年2月19 日 | xml 2.6 kB | Download |
|------------------------|--------------|---------------|----------|

| | | | |
|------------------------|--------------|----------------|----------|
| 281-485 doc - Datei | 2017 年4月28 日 | doc 24.6 kB | Download |
|------------------------|--------------|----------------|----------|

Additional Information

| | | | |
|--|--|---------------|----------|
| | | pdf 2.3 MB | Download |
|--|--|---------------|----------|

CAD/CAE-Data

CAD data

| | | | |
|----------------------|--|-----|----------|
| 2D/3D Models 281-485 | | URL | Download |
|----------------------|--|-----|----------|

CAE data

| | | | |
|------------------------|--|-----|----------|
| WSCAD Universe 281-485 | | URL | Download |
|------------------------|--|-----|----------|

| | | | |
|----------------------|--|-----|----------|
| ZUKEN Portal 281-485 | | URL | Download |
|----------------------|--|-----|----------|

| | | | |
|---------------------------|--|-----|----------|
| EPLAN Data Portal 281-485 | | URL | Download |
|---------------------------|--|-----|----------|

Environmental Product Compliance

Compliance Search

| | | | |
|--|--|-----|----------|
| Environmental Product Compliance 281-485 Jumper; 5-way; insulated; gray | | URL | Download |
|--|--|-----|----------|

Installation Notes

Commoning

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

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Commoning using comb-style jumper bars.

Push comb-style jumper bars down until fully inserted.

Commoning



4-conductor through terminal blocks, angled type,

formation of groups with 3-way, comb-style jumper bars

Commoning

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



Carrier terminal blocks with component plugs,
alternate comb-style jumper bars,
3-way comb-style jumper bar

Commoning



Commoning front-entry disconnect terminal
blocks via comb-style jumper bar using a 10-
pole operating tool

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