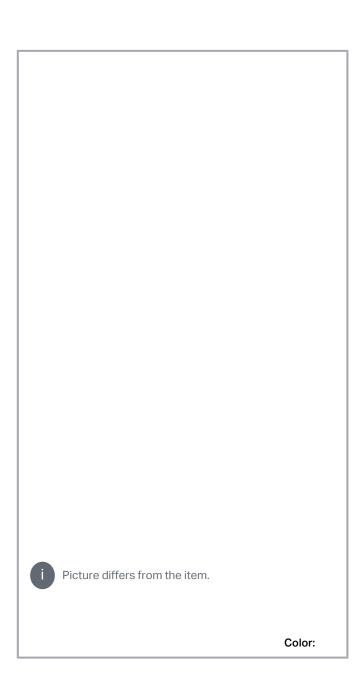
Jumper; 4-way; insulated; light gray

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Data Electrical data

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Ratings per IEC/EN

| Nominal voltage (III/3) | 800 V |
|-------------------------|-------|
| Rated current | 76 A |

Ex information

| Rated current (Ex e | e II) | 65 A |
|---------------------|-------|------|
| Mateu cui ent (Ex t | | 05 / |

Physical data

| Width | 45.5 mm / 1.791 inches |
|-------------------|------------------------|
| Height | 4.1 mm / 0.161 inches |
| Depth | 23 mm / 0.906 inches |
| Jumper assignment | 1-2-3-4 |

Material Data

Note (material data)

Information on material specifications can be found here

| Color | light gray |
|-----------|------------|
| Fire load | 0.039 MJ |
| Weight | 10.2 g |

Commercial data

| Customs tariff number | 85366990990 |
|-----------------------|---------------|
| GTIN | 4055143702119 |
| Country of origin | DE |
| Packaging type | bag |
| PU (SPU) | 25 pcs |
| ETIM 7.0 | EC000489 |
| ETIM 8.0 | EC000489 |
| eCl@ss 9.0 | 27-14-11-40 |
| eCl@ss 10.0 | 27-14-11-40 |
| Product Group | 22 (TOPJOB S) |

Environmental Product Compliance

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

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Approvals / Certificates

Declarations of conformity and manufacturer's declarations

| | | | Certificate |
|------|--------------------|--------------------------|-------------|
| Logo | Approval | Additional Approval Text | name |
| | Railway | - | Railway |
| | WAGO GmbH & Co. KG | | Ready |

Downloads

Documentation

Bid Text

| 2016-404 X81 - Datei | 2019 年2月19 日 | xml 2.6 kB | Download |
|-------------------------|--------------|----------------|----------|
| 2016-404 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 2016-404 | URL | Download |
|----------------------------|-----|----------|
| CAE data | | |
| EPLAN Data Portal 2016-404 | URL | Download |
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Environmental Product Compliance

Compliance Search

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Jumper; 4-way; insulated; light gray

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| Installation Notes | |
|--|---|
| Commoning | |
| | |
| Insert push-in type jumper bar and push down until it hits backstop. | Removing a push-in type jumper bar: |
| | Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper. |
| | Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts. |
| Commoning | |
| | |
| Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series). | Marking with a felt-tip pen. |
| Commoning | |
| | |
| Subject to changes. Please also observe the fur | ther product documentation! |

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| Stepping down via push-in type jumper bar. | Stepping down via push-in type jumper bar: Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm² (6 AWG) to 6 mm² (10 AWG) or from 6 mm² (10 AWG) to 2.5 mm² (14 AWG) (see illustration above). |
|--|---|
| | |
| Stepping down via push-in type jumper bar: | Note: |
| Commoning via open terminal side with end plate allows jumpering over two cross-section sizes for 16 mm² (6 AWG) and 10 mm² (8 AWG) and one cross-section size for 6/4/2.5 mm² (10 /12/14 AWG). An example: from 16 mm² (6 AWG) to 6 mm² (10 AWG) (see illustration above) or from 10 mm² (8 AWG) to 4 mm² (12 | The total current of the outgoing circuits must not exceed the nominal current of the step-down jumper/push-in type jumper bar. |

Product family

AWG).

TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

Show all products from the family

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