Staggered jumper; insulated; 3-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray



www.wago.com/2002-473





Data Electrical data

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

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Ratings per IEC/EN 60664-1

| Rated voltage (III / 3) | 400 V |
|---------------------------------|-------|
| Rated impulse voltage (III / 3) | 6 kV |
| Rated current | 25 A |

Geometrical Data

| Width | 14,2 mm / 0.559 inch |
|-------|----------------------|
| | |

Material Data

| Color | light gray |
|-----------|------------|
| Fire load | 0.034 MJ |
| Weight | 1.5 g |

Commercial data

| Product Group | 22 (TOPJOB S) |
|--------------------|---------------|
| Packaging type | bag |
| Country of origin | DE |
| GTIN | 4055143692267 |
| Customs Tariff No. | 85366990990 |

Counterpart

Downloads

Documentation

Additional Information

| Technical explanations | Apr 3, 2019 | pdf | Download |
|------------------------|-------------|--------|----------|
| | | 2.1 MB | |

CAD/CAE-Data

CAD data

2D/3D Models 2002-473 URL Download

CAE data

WSCAD Universe 2002-473

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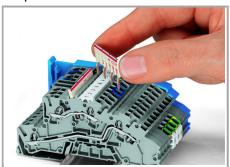
URL

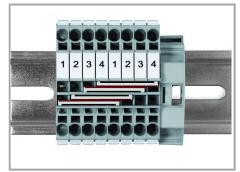


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Installation Notes

Jumpered





Locate red stripes of the staggered jumpers on the inside.

Commoning two potentials in one single jumper slot via extremely slim staggered jumpers.

Insert staggered jumper and push down until it hits backstop.

Jumpered



Locate red stripes of the staggered jumpers on the inside.

Insert staggered jumper and push down until it hits backstop.

Jumpered

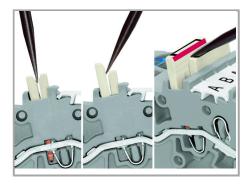
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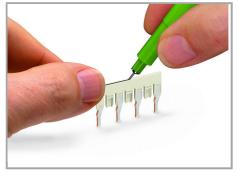
Removing a staggered jumper:

Insert the operating tool between the staggered jumpers, then lift up the jumper.

Jumpered



Staggered jumper (seven contacts)



Marking a staggered jumper using a felt-tip pen.

Individual jumper contacts can be broken off by bending them. The remaining piece of insulation will meet requirements for clearances and creepage distances.

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

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Staggering jumpers in a single jumper slot.

When creating custom staggered jumpers (e. g., for bridging over a terminal block with a different potential), make sure that only one contact lug is in contact with the terminal block.

The contact lugs of the customized staggered jumpers contact the terminal blocks via the gaps created in the second jumper.

Insert and press the ready-made jumper assembly into the jumper slot until it hits backstop.

Product family

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.

Learn more about the product family.

Show all products from the family

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