







Data Electrical data

Ratings per IEC/EN 60664-1

Nominal voltage (III/3)	400 V
Rated surge voltage (III/3)	6 kV
Rated current	25 A

Geometrical Data

Width	9 mm / 0.354 inch

Material Data

Color	light gray
Fire load	0.032 MJ
Weight	0.9 g

Commercial data

Product Group	22 (TOPJOB S)
Packaging type	bag
Country of origin	DE
GTIN	4055143692250
Customs tariff number	85366990990

Downloads CAD/CAE-Data

CAD data

2D/3D Models 2002-472

CAE data

WSCAD Universe 2002-472

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

Web: https://www.bolenscontrol.com/ - Phone: (800) 658-5241 - Email: sales@bolenscontrol.com

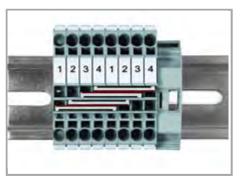


ZUKEN Portal 2002-472

Installation Notes

Commoning





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.

Commoning



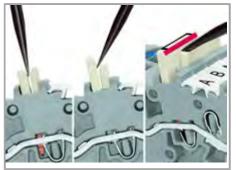
Locate red stripes of the staggered jumpers on the inside.

Insert staggered jumper and push down until it hits backstop.

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Commoning





Removing a staggered jumper:

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

Commoning



Staggered jumper (seven contacts)

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



Marking a staggered jumper using a felt-tip pen.

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





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 railmount terminal blocks provides more than just reliable electrical connections.

Show all products from the family

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