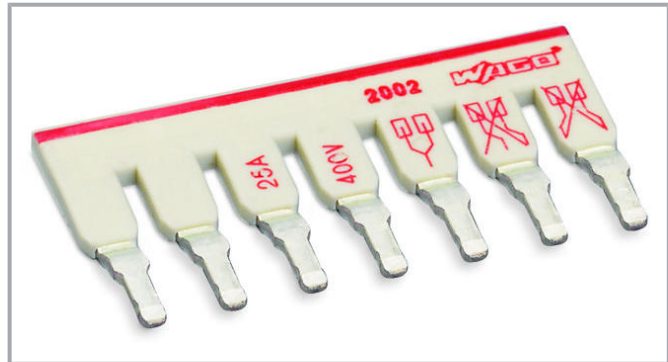


Data sheet | Item number: 2002-477

Staggered jumper; 7-way; insulated; light gray

www.wago.com/2002-477



Data

Electrical data

Ratings per IEC/EN

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

Physical data

Width	35.1 mm / 1.382 inch
Jumper assignment	7-way

Material data

Color	light gray
Fire load	0.09 MJ
Weight	6 g

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

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Do you have any questions about our products?
We are always happy to take your call at 01788 568 008.



Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	25 Stück
Packaging type	bag
Country of origin	DE
GTIN	4055143692304
Customs tariff number	85366990990

Downloads

Documentation

Bid Text

2002-477 doc - Datei	Apr 27, 2017	doc 24.6 kB	Download
2002-477 X81 - Datei	Feb 19, 2019	xml 2.7 kB	Download
Additional Information Technical explanations	Apr 3, 2019	pdf 2.2 MB	Download

CAD/CAE-Data

CAD data

2D/3D Models 2002-477	URL	Download
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CAE data

WSCAD Universe 2002-477	URL	Download
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EPLAN Data Portal 2002-477	URL	Download

Environmental Product Compliance

Compliance Search

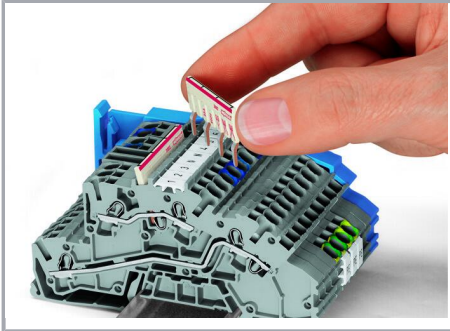
Environmental Product Compliance 2002-477	URL	Download
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Subject to changes. Please also observe the further product documentation!

Staggered jumper; 7-way; insulated; light gray

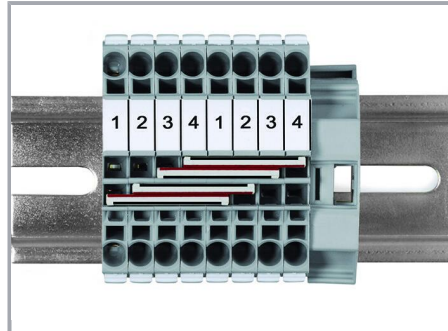
Installation Notes

Commoning



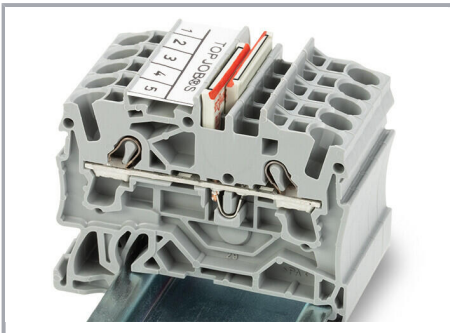
Orient the staggered jumpers' red stripes on the inside.

Insert the staggered jumper and push down until it hits the backstop.



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

Commoning

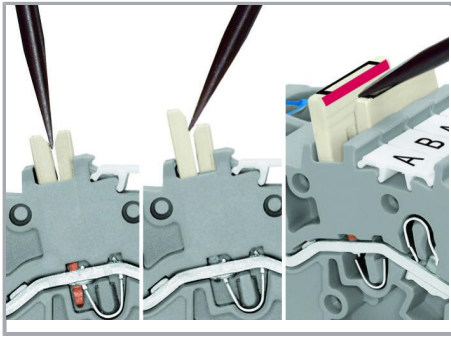


Orient the staggered jumpers' red stripes on the inside.

Insert the staggered jumper and push down until it hits the backstop.

Commoning

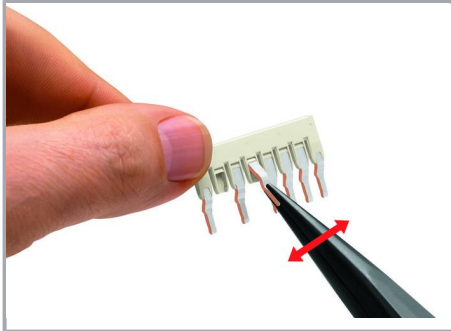
Subject to changes. Please also observe the further product documentation!



Removing a staggered jumper:

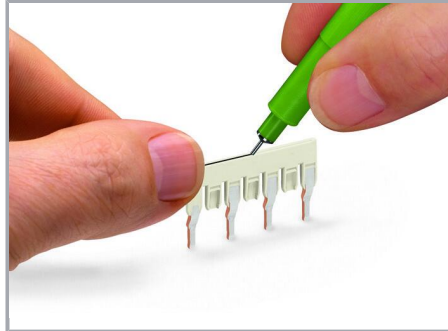
Insert the operating tool between the staggered jumpers, then lift up the jumper.

Commoning



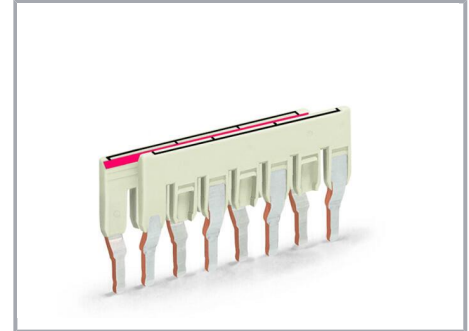
Staggered jumper (seven contacts)

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



Staggered jumpers

Marking with a felt-tip pen.



Staggering jumpers in a single jumper slot:

Custom staggered jumpers can be created, 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 the backstop.

Product family

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



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.

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