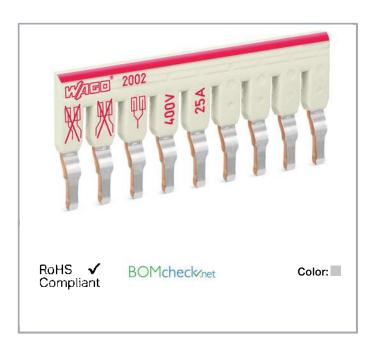
# Data sheet | Item number: 2002-479

Staggered jumper; insulated; 9-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray



www.wago.com/2002-479



### Data Electrical data

# 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	45,6 mm / 1.795 inch

#### Material Data

Color	light gray
Fire load	0.046 MJ
Weight	7.7 g

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

WAGO Kontakttechnik GmbH & Co. KG
Do you have any questions about our products?

Hansastr. 27
We are always happy to take your call at +49 (571) 887-44222.

32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169

Email: info.de@wago.com | Web: www.wago.com
Email: at the complexity of the c



#### **Commercial data**

Product Group	22 (TOPJOB S)
Packaging type	bag
Country of origin	DE
GTIN	4044918990059
Customs Tariff No.	85366990990

### Counterpart

Downloads Documentation			
Bid Text			
2002-479	Apr 27, 2017	doc	Download
doc - Datei		24.6 kB	
2002-479	Feb 19, 2019	xml	Download
GAEB X81 - Datei		2.7 kB	
Additional Information			
Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
CAD/CAE-Data			
CAD data			
2D/3D Models 2002-479		URL	Download
CAE data			
WSCAD Universe 2002-479		URL	Download

### Installation Notes

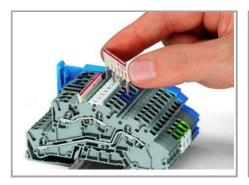
Jumpered

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

WAGO Kontakttechnik GmbH & Co. KG Hansastr. 27 32423 Minden Phone: +49571 887-0 | Fax: +49571 887-169 Email: info.de@wago.com | Web: www.wago.com

# Data sheet | Item number: 2002-479 www.wago.com/2002-479







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.

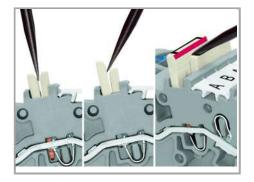
Insert staggered jumper and push down until it hits backstop.

Jumpered

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

WAGO Kontakttechnik GmbH & Co. KG Hansastr. 27 32423 Minden Phone: +49571 887-0 | Fax: +49571 887-169 Email: info.de@wago.com | Web: www.wago.com

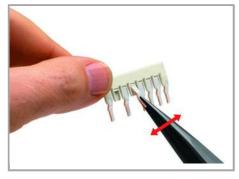




Removing a staggered jumper:

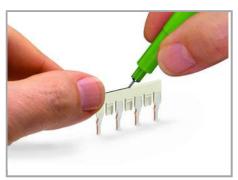
Insert the operating tool between the staggered jumpers, then lift up the jumper.

#### Jumpered



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!

WAGO Kontakttechnik GmbH & Co. KG Hansastr. 27 32423 Minden Phone: +49571 887-0 | Fax: +49571 887-169 Email: info.de@wago.com | Web: www.wago.com





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

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

WAGO Kontakttechnik GmbH & Co. KG Hansastr. 27 32423 Minden Phone: +49571 887-0 | Fax: +49571 887-169 Email: info.de@wago.com | Web: www.wago.com