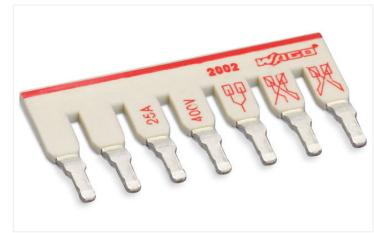
Data Sheet | Item Number: 2002-477

Staggered jumper; 7-way; insulated; light gray

https://www.wago.com/2002-477







Color: ■ light gray

Electrical data

Ratings per IEC/EN		
Nominal voltage (III/3)	400 V	
Rated impulse voltage (III/3)	6 kV	
Rated current	25 A	

Physical data

Width	35.1 mm / 1.382 inches
Jumper assignment	1-2-3-4-5-6-7

Material data	
Note (material data)	Information on material specifications can be found here
Color	light gray
Fire load	0.09 MJ
Weight	6 a

Commercial data	
Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 8.0	EC000489
ETIM 7.0	EC000489
PU (SPU)	25 pcs
Packaging type	Bag
Country of origin	DE
GTIN	4055143692304
Customs tariff number	85366990990

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Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

Approvals / Certificates

Declarations of conformity and manufacturer's declarations



Approval	Standard	Certificate Name
Railway	-	Railway Ready

WAGO GmbH & Co. KG

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2002-477



Documentation

Additional Information		
Technical Section	pdf	1

ditional Information		
chnical Section	pdf 2240.62 KB	\perp

Bid Text			
2002-477	19.02.2019	xml 2.62 KB	\perp
2002-477	27.04.2017	doc 24.00 KB	\downarrow

CAD/CAE-Data

CAD data

2D/3D Models 2002-477



EPLAN Data Portal 2002-477

WSCAD Universe 2002-477

ZUKEN Portal 2002-477



Continued on next page

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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.

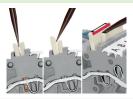
Commoning



Orient the staggered jumpers' red stripes on the inside.

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

Commoning



Removing a staggered jumper: Insert the operating tool between the

staggered jumpers, then lift up the jumper. $% \label{eq:controller}%$

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.

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

Current addresses can be found at:: $\underline{www.wago.com}$

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