



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	14.2 mm / 0.559 inches
Jumper assignment	1-2-3

Material data	
Note (material data)	
	Information on material specifications can be found here
Color	light gray
Fire load	0.039 MJ
Weight	1.5 g

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	4055143692267
Customs tariff number	85366990990

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https://www.wago.com/2002-473

Environmental Product Compliance

RoHS Compliance Status



Compliant,No Exemption

Approvals / Certificates Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
Railway WAGO GmbH & Co. KG	-	Railway Ready

Dov	wnloads
Env	vironmental Product Compliance
Cor	mpliance Search
	vironmental Product mpliance 2002-473

Documentation

Additional Information		
Technical Section	pdf 2240.62 KB	$\underline{\downarrow}$

Bid Text			
2002-473	19.02.2019	xml 2.62 KB	\downarrow
2002-473	27.04.2017	doc 24.00 KB	\downarrow

CAD/CAE-Data

CAD data	
2D/3D Models 2002-473	<u> </u>

CAE data	
EPLAN Data Portal 2002-473	\downarrow
WSCAD Universe 2002-473	\downarrow
ZUKEN Portal 2002-473	$\underline{\downarrow}$

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Installation Notes

Commoning





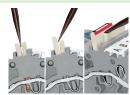
Orient the staggered jumpers' red stripes on the inside. Insert the staggered jumper and push down until it hits the backstop. Commoning two potentials in one single jumper slot via extremely slim staggered jumpers.

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.

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!