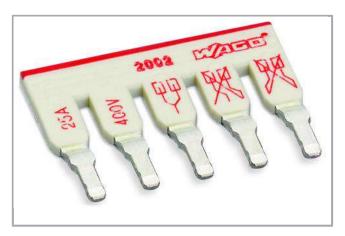
Staggered jumper; insulated; 5-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray



www.wago.com/2002-475





# 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

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

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## **Geometrical Data**

Width	24,7 mm / 0.972 inch	
Material Data		
Color	light gray	
Fire load	0.038 MJ	
Weight	2.5 g	
Commercial data		
Product Group	22 (TOPJOB S)	
Packaging type	bag	
Country of origin	DE	
GTIN	4055143692281	

85366990990

# Counterpart

Customs Tariff No.

# Downloads

# Documentation

## **Bid Text**

2002-475 GAEB X81 - Datei	Feb 19, 2019	xml 2.7 kB	Download
2002-475 doc - Datei	Apr 27, 2017	doc 24.6 kB	Download
Additional Information Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download

## CAD/CAE-Data

CAD data

2D/3D Models 2002-475 URL Download

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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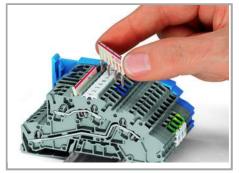


#### **CAE** data

WSCAD Universe 2002-475 URL Download

## **Installation Notes**

## Jumpered





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.

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

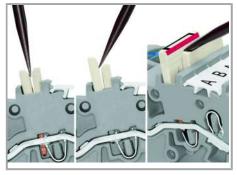
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## Jumpered



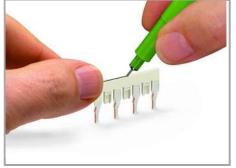
Removing a staggered jumper:

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

## Jumpered



Staggered jumper (seven contacts)



Marking a staggered jumper using a felt-tip pen.

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

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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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 rail-mount 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!

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