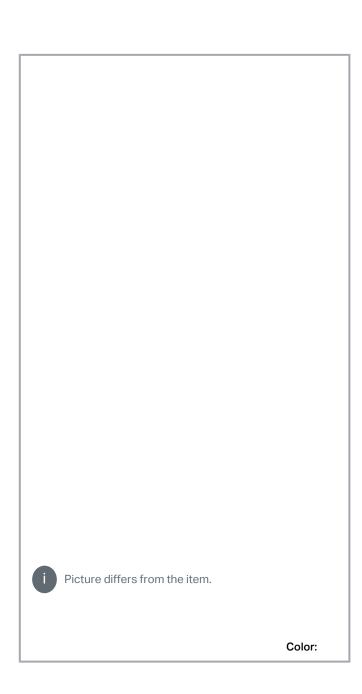
Jumper; 7-way; insulated; light gray

www.wago.com/2004-407





# Data Electrical data

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

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## Ratings per IEC/EN

Nominal voltage (III/3)	800 V
Rated current	32 A

## Ex information

Rated current (Ex e II	) 30 A

# Physical data

Width	41.4 mm / 1.63 inches
Height	4.1 mm / 0.161 inches
Depth	19 mm / 0.748 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	0.026 MJ
Weight	5.3 g

## Commercial data

Customs tariff number	85366990990
GTIN	4017332070133
Country of origin	DE
Packaging type	bag
PU (SPU)	25 pcs
ETIM 7.0	EC000489
ETIM 8.0	EC000489
eCl@ss 9.0	27-14-11-40
eCl@ss 10.0	27-14-11-40
Product Group	22 (TOPJOB S)

# **Environmental Product Compliance**

RoHS Compliance Status	Compliant.No Exemption	

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## Approvals / Certificates

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	Railway	-	Railway
	WAGO GmbH & Co. KG		Ready

# Downloads

## Documentation

**Bid Text** 

c - Datei	2017 +47320 H	24.1 kB	Download
04-407	2017 年4月28日	doc	Download
04-407 11 - Datei	2019 年2月19日	xml 2.6 kB	Download

## CAD/CAE-Data

CAD data

2D/3D Models 2004-407	URL	Download
CAE data		
EPLAN Data Portal 2004-407	URL	Download
WSCAD Universe 2004-407	URL	Download
ZUKEN Portal 2004-407	URL	Download

# **Environmental Product Compliance**

Compliance Search

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Jumper; 7-way; insulated; light gray

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Installation Notes	
Commoning	
Insert push-in type jumper bar and push down	Removing a push-in type jumper bar:
until it hits backstop.	Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.
	Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.
Commoning	
Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).	Marking with a felt-tip pen.
Commoning	
Subject to changes. Please also observe the fur	ther product documentation!

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Stepping down via push-in type jumper bar.	Stepping down via push-in type jumper bar:
	Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm² (6 AWG) to 6 mm² (10 AWG) or from 6 mm² (10 AWG) to 2.5 mm² (14 AWG) (see illustration above).
Stepping down via push-in type jumper bar:	Note:
Commoning via open terminal side with end plate allows jumpering over two cross-section	The total current of the outgoing circuits must not exceed the nominal current of the step-

# **Product family**

AWG).

#### 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.

down jumper/push-in type jumper bar.

Show all products from the family

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sizes for 16 mm<sup>2</sup> (6 AWG) and 10 mm<sup>2</sup> (8 AWG)

and one cross-section size for 6/4/2.5 mm² (10 /12/14 AWG). An example: from 16 mm² (6 AWG) to 6 mm² (10 AWG) (see illustration above) or from 10 mm² (8 AWG) to 4 mm² (12

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