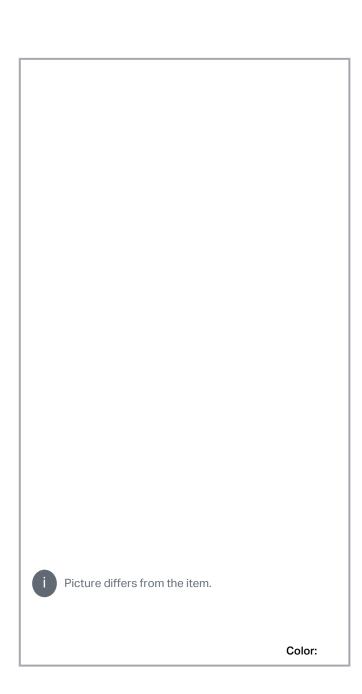
Jumper; from 1 to 6; insulated; light gray

www.wago.com/2000-436





# 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	14 A

#### Ex information

Rated current (Ex e II)	12 A
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### Physical data

Width	20 mm / 0.787 inches
Height	4.1 mm / 0.161 inches
Depth	19 mm / 0.748 inches
Jumper assignment	1-6

#### **Material Data**

Note (material data)

Information on material specifications can be found here

Color	light gray
Fire load	0.011 MJ
Weight	1.1 g

#### Commercial data

Customs tariff number	85366990990
GTIN	4055143697293
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**

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### Approvals / Certificates

Declarations of conformity and manufacturer's declarations

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

# Downloads

### Documentation

**Bid Text** 

2000-436 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
2000-436 doc - Datei	2017 年4月27 日	doc 24.1 kB	Download
Additional Information		pdf 2.2 MB	Download

#### CAD/CAE-Data

CAD data

2D/3D Models 2000-436	URL	Download
CAE data		
EPLAN Data Portal 2000-436	URL	Download
WSCAD Universe 2000-436	URL	Download
ZUKEN Portal 2000-436	URL	Download

# **Environmental Product Compliance**

Compliance Search

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Installation Notes		
Commoning		
Insert push-in type jumper bar and push down until it hits backstop.	Removing a push-in type jumper bar: 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 sizes for 16 mm² (6 AWG) and 10 mm² (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 AWG).	The total current of the outgoing circuits must not exceed the nominal current of the stepdown jumper/push-in type jumper bar.

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

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

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