



Data

Electrical data

Ratings per IEC/EN

Nominal voltage (III/3)	1500 V
Rated impulse voltage (III/3)	12 kV
Rated current	30 A

Material data

Note (material data)

Information on material specifications can be found here

Color	orange
Insulation material	Polyamide (PA66)

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

Flammability class per UL94	VO
Fire load	0.039 MJ
Weight	3.2 g

Environmental requirements

Continuous operating temperature	105 °C
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Commercial data

Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 8.0	EC002848
ETIM 7.0	EC002848
PU (SPU)	48 (12) pcs
Packaging type	box
Country of origin	DE
GTIN	4050821372479
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2 No. 158	1543858

Declarations of conformity and manufacturer's declarations

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

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

Downloads

Documentation

Bid Text

2006-8401	2019 Feb 19	xml	Download
X81 - Datei		2.6 kB	
2006-8401	2017 Apr 28	doc	Download
doc - Datei		24.1 kB	

Additional Information

	pdf	Download
	2.3 MB	

CAD/CAE-Data

CAE data

WSCAD Universe 2006-8401	URL	Download
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CAD data

2D/3D Models 2006-8401	URL	Download
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Asset Administration Shell

Asset Administration Shell 2006-8401	URL	Download
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Environmental Product Compliance

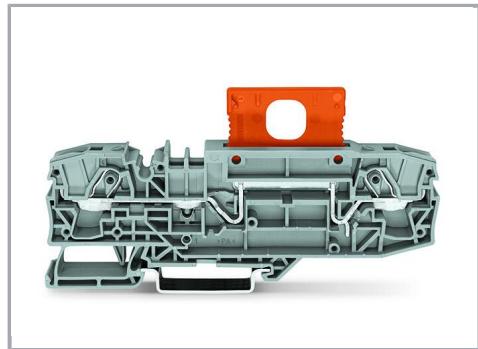
Compliance Search

Environmental Product Compliance 2006-8401	URL	Download
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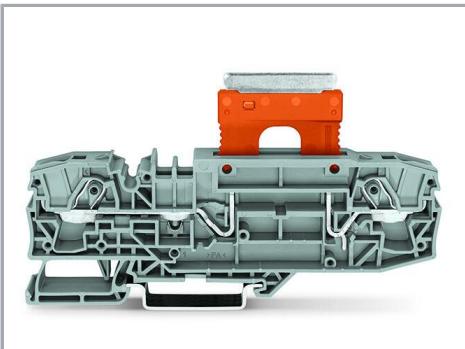
Disconnect plug for carrier terminal blocks; for using a receptacle terminal block as a disconnect terminal block; orange

Installation Notes

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



Carrier terminal block with disconnect plug
(2006-8401) in operating position



Carrier terminal block with disconnect plug
(2006-8401) in parked position

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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Do you have any questions about our products?

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