

**Data sheet | Item number: 2006-8401**

Disconnect plug for carrier terminal blocks; for using a receptacle terminal block as a disconnect terminal block; orange



[www.wago.com/2006-8401](http://www.wago.com/2006-8401)



**Data**  
**Electrical data**

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

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



## 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)
Flammability class per UL94	V0
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

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

**Declarations of conformity and manufacturer's declarations**

Logo	Approval	Additional Approval Text	Certificate name
	<b>Railway</b> WAGO GmbH & Co. KG	-	Railway Ready

**Downloads**

**Documentation**

**Bid Text**

2006-8401 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
2006-8401 doc - Datei	2017 年4月28 日	doc 24.1 kB	Download

**Additional Information**

		pdf 2.2 MB	Download
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**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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**Environmental Product Compliance**

**Compliance Search**

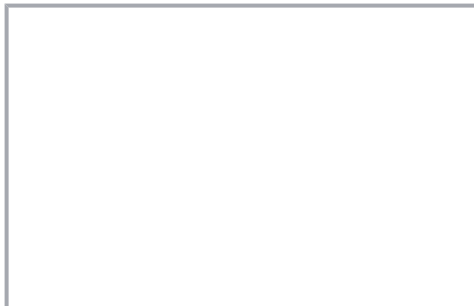
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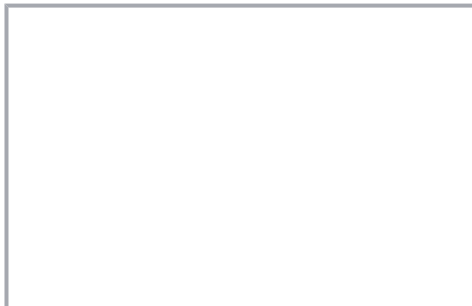
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## Installation Notes



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](#)

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