

Data sheet | Item number: 286-805

Component module with diode; with 5 pcs; Diode 1N4007; with common anode; gray

www.wago.com/286-805



Color:



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 | Web: www.wago.com

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



Data

Notes

Note

Max. permissible forward current per the manufacturer's data sheet.
With all diodes loaded, the continuous current must be reduced to 0.45 A.

Electrical data

Operating voltage	≤ AC/DC 250 V
Peak reverse voltage	1000 V

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Rectified current for each diode (resistive)	1 A
Rectified current for each diode (resistive)	1 A

Safety and protection

Rated voltage	250 V
Rated surge voltage	4 kV
Pollution degree	2

Physical data

Width	15 mm / 0.591 inches
Height from upper-edge of DIN-rail	82.5 mm / 3.25 inches
Depth	52 mm / 2.047 inches

Mechanical Data

Mounting type	Pluggable module for receptacle terminal blocks
Housing design	Plug for carrier terminal blocks

Material Data

Color	gray
Fire load	0.346 MJ
Weight	18.7 g

Environmental requirements

Ambient temperature (operation)	-25 ... +40 °C
Relative humidity	5 ... 95 % (no condensation permissible)
Operating altitude (max.)	2000 m

Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-37-12-92
eCl@ss 9.0	27-37-92-16
ETIM 8.0	EC002024
ETIM 7.0	EC002024
Recupel Type	
PU (SPU)	15 (1) pcs
Packaging type	box

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



Country of origin	DE
GTIN	4045454198060
Customs tariff number	85369010000

Environmental Product Compliance

CAS-No.	7439-92-1 79-94-7
REACH Candidate List Substance	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(a) 7(c)-I
SCIP notification number (Austria)	68a24144-3530-432b-b35e-edea28797291
SCIP notification number (Belgium)	d82e3c24-0734-416c-843e-14f137dc0d4e
SCIP notification number (Bulgaria)	f4557550-1bea-482b-a069-84d0db54f207
SCIP notification number (Czech Republic)	aee523c8-f788-450c-a8c4-e4d1e6d5b960
SCIP notification number (Denmark)	0da64124-34a7-49dc-9ed2-5d1f575268be
SCIP notification number (Finland)	2dfda91a-ec06-453e-82c1-17ff9f6ba701
SCIP notification number (France)	d7483564-8d41-4fc7-a4d7-97b69a99b97b
SCIP notification number (Germany)	efdaad11-8764-483c-9ef1-0eb656f244d5
SCIP notification number (Hungary)	f993cac8-3a2a-43a3-be68-5c0c979c5be6
SCIP notification number (Italy)	42939061-ac06-448d-ba27-9305d08ee241
SCIP notification number (Netherlands)	f93cb999-fbc8-4ed9-8be5-ff20439b20d8
SCIP notification number (Poland)	7c2cf2e7-77e2-4801-9b71-f23d2175fe06
SCIP notification number (Romania)	65b37b89-0996-4545-a5cf-c6ccc6081c2c
SCIP notification number (Sweden)	9cef1bbc-a6a6-4ff1-b678-730061022922

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	EAC Brjansker Zertifizierungsstelle	TP TC 004/2011	EAC RU C-DE.AM02. B.00122 /19

Optional accessories

Marking accessories

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Marker

Item no.: 209-701

WSB marking card; as card; not stretchable; plain; snap-on type; white

www.wago.com/209-701

Terminal blocks

Terminal block for pluggable modules

Item no.: 280-619

Terminal block for pluggable modules; 6-pole; with 2-conductor terminal blocks; with orange separator; www.wago.com/280-619 for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item no.: 280-609

Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with orange separator; www.wago.com/280-609 for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item no.: 280-763

Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with marker carrier; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

www.wago.com/280-763

Downloads

Documentation

Bid Text

286-805 X81 - Datei	2019 年2月20 日	xml 4.0 kB	Download
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286-805 docx - Datei	2019 年2月20 日	docx 15.5 kB	Download
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Instruction Leaflet

pdf
1.3 MB
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Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 年8月18 日	pdf 2.2 MB	Download
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CAD/CAE-Data

CAE data

WSCAD Universe 286-805		URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 286-805	URL	Download
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Installation Notes

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