

Data sheet | Item number: 286-803 **DISCONTINUED**

Component module with diode; with 3 pcs; Diode 1N4007; with common anode; gray



www.wago.com/286-803



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.



This item has been discontinued and is no longer available as of 28.07.2023.

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.

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.



Electrical data

Operating voltage	≤ AC/DC 250 V
Peak reverse voltage	1000 V
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	10 mm / 0.394 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	0.299 MJ
Weight	14.4 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

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.



ETIM 8.0	EC002024
ETIM 7.0	EC002024
Recupel Type	
PU (SPU)	25 (1) pcs
Packaging type	box
Country of origin	DE
GTIN	4045454198046
Customs tariff number	85369010000
End of Sale	2023-07-28
End of Production	2024-04-30
End of Delivery	2024-05-30
End of Service and Repair	2024-06-30

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)	5fa56110-915d-4544-8f48-a379f59e2df2
SCIP notification number (Belgium)	daaafa74-1020-48e0-bbae-034644178a07
SCIP notification number (Bulgaria)	2e46da1e-bfe4-44fb-b307-c8d542f6f2e5
SCIP notification number (Czech Republic)	73bd1085-4cc4-41b8-aef6-64737bb21cc0
SCIP notification number (Denmark)	fe5092c5-064d-4b5d-a52b-2e5675e5fe9f
SCIP notification number (Finland)	ebe09c0e-b249-4a25-923b-bd51cefc47a2
SCIP notification number (France)	a8bfd98d-0b15-48fe-9efc-18a194ec8a6d
SCIP notification number (Germany)	30da453a-966a-4756-b667-e12b6fa3d433
SCIP notification number (Hungary)	aa9f809d-0a20-49a2-82d0-6bb0b8dfb68a
SCIP notification number (Italy)	bd41d927-0adc-41a8-9786-0982d838a7c0
SCIP notification number (Netherlands)	0afcfa9e-5c09-47ab-b264-3a5299221d4e
SCIP notification number (Poland)	ebc64e30-d995-475a-9eb6-00b984ad9dc5
SCIP notification number (Romania)	c033eeba-b876-4ab9-bfde-3698bc8663b6
SCIP notification number (Sweden)	1b91f933-330f-4d29-a6c2-27dc3987bbce

Approvals / Certificates

General approvals

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.



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

Optional accessories

Terminal blocks

Terminal block for pluggable modules	
Item no.: 280-608	Terminal block for pluggable modules; 4-pole; with 4-conductor terminal blocks; with orange separator; www.wago.com/280-608 for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm ² ; CAGE CLAMP®; 2,50 mm ² ; gray
Item no.: 280-618	Terminal block for pluggable modules; 4-pole; with 2-conductor terminal blocks; with orange separator; www.wago.com/280-618 for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm ² ; CAGE CLAMP®; 2,50 mm ² ; gray
Item no.: 280-762	Terminal block for pluggable modules; 4-pole; with 4-conductor terminal blocks; with marker carrier; www.wago.com/280-762 with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm ² ; CAGE CLAMP®; 2,50 mm ² ; gray

Marking accessories

Marker	
Item no.: 209-701	WSB marking card; as card; not stretchable; plain; snap-on type; white www.wago.com/209-701

Downloads

Documentation

Instruction Leaflet

	pdf	Download
	1.3 MB	

Additional Information

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

Installation Notes

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.