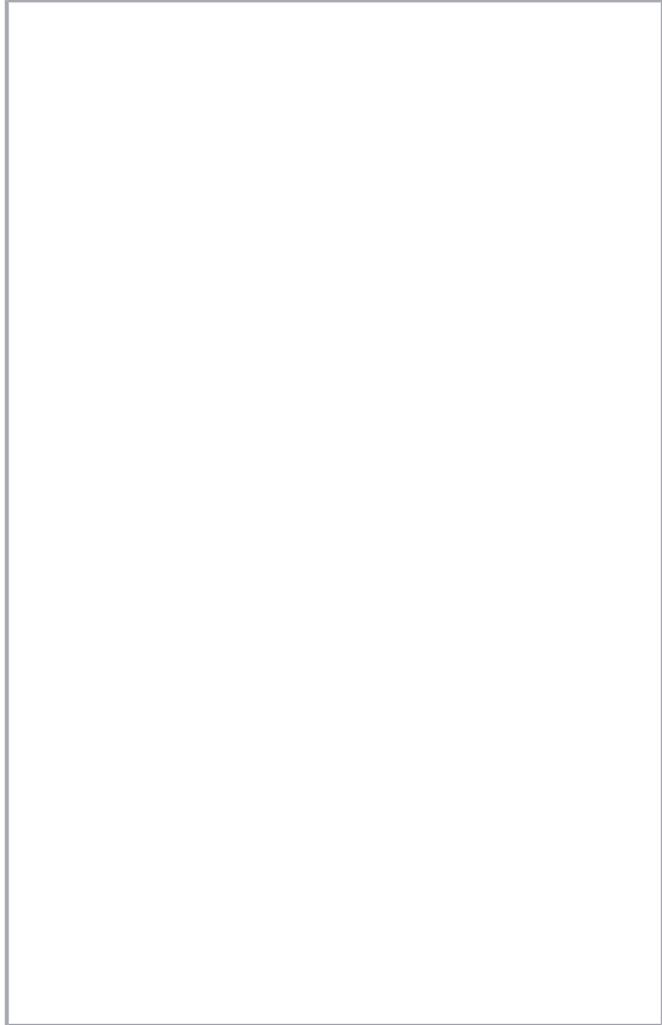
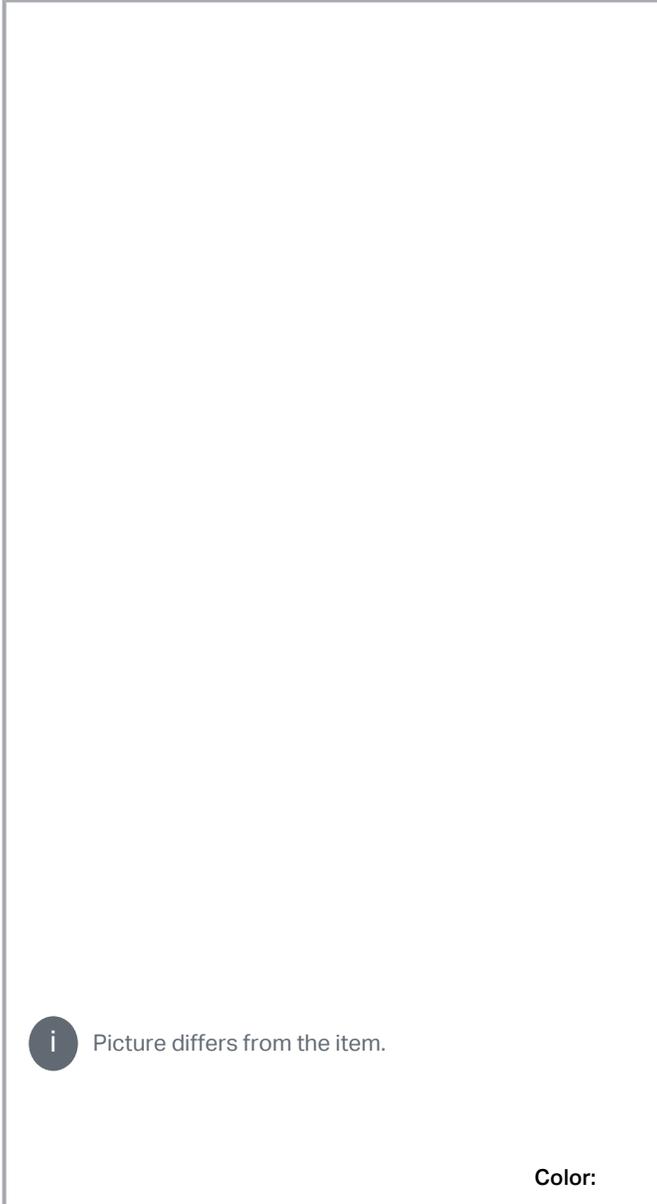


Data sheet | Item number: 286-803 **DISCONTINUED**

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



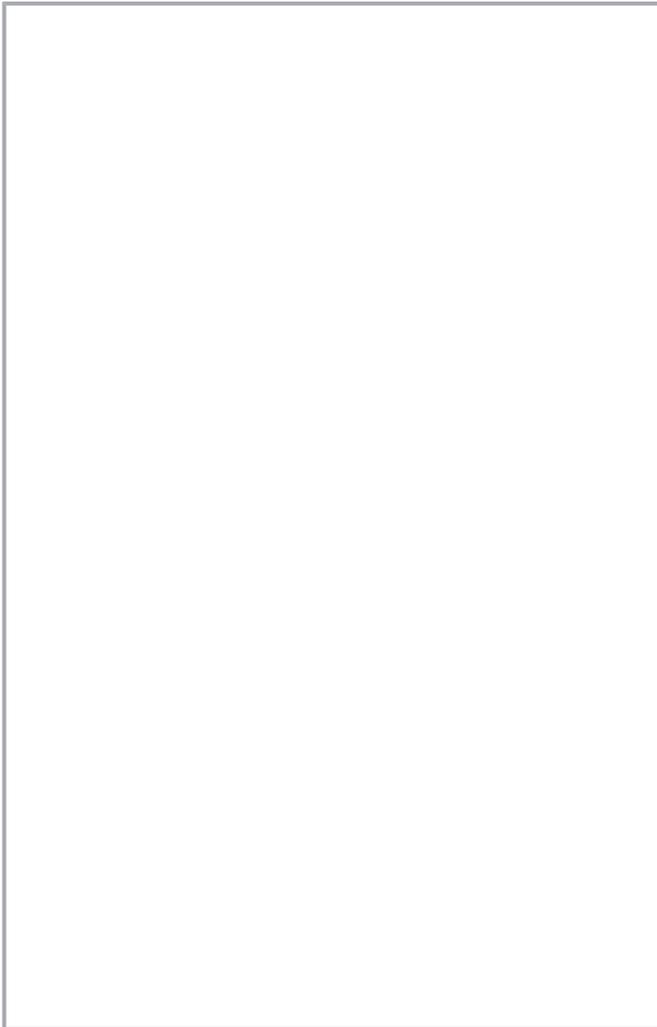
[www.wago.com/286-803](http://www.wago.com/286-803)



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](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.



**X** 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](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.

**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](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.



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](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.



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

## Optional accessories

### Terminal blocks

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

### Marking accessories

Marker	
<b>Item no.: 209-701</b>	WSB marking card; as card; not stretchable; plain; snap-on type; white <a href="http://www.wago.com/209-701">www.wago.com/209-701</a>

## 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](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.