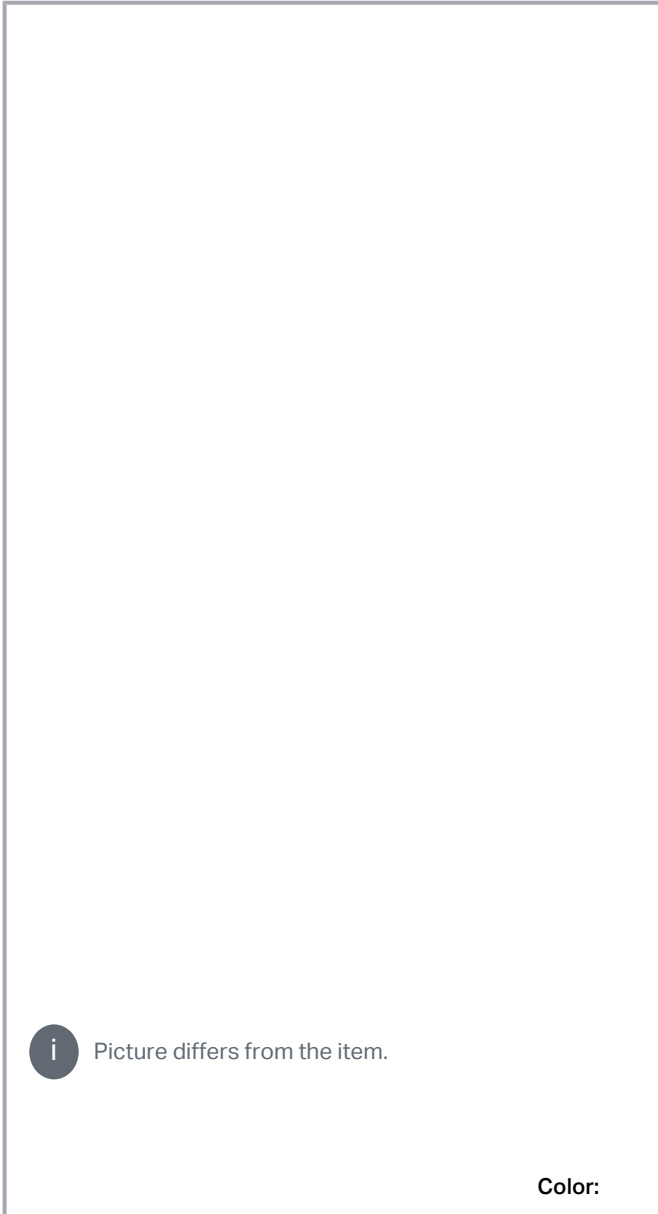


Data sheet | Item number: 286-807

Component module with diode; with 7 pcs; Diode 1N4007; with common anode; gray



www.wago.com/286-807



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

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.



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	20 mm / 0.787 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	0.413 MJ
Weight	23 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
PU (SPU)	10 (1) pcs
Packaging type	box
Country of origin	DE

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.



GTIN	4045454198084
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)	65ac8316-e37d-4c58-bb30-416abf4b60f3
SCIP notification number (Belgium)	20ff7050-194e-45c8-ac55-a2a5d952d042
SCIP notification number (Bulgaria)	d0c33f81-6d34-4d00-9ec2-54d7ae460503
SCIP notification number (Czech Republic)	07539d46-8d16-44e9-a26d-e3f913a3f86d
SCIP notification number (Denmark)	2f6f4612-3016-4674-9567-46c2a2a05a48
SCIP notification number (Finland)	ad93c21a-c3f6-4871-8bfc-98001f7916a4
SCIP notification number (France)	2ddb0758-73fb-4728-8a3f-fc7e1365094d
SCIP notification number (Germany)	532ce08e-068d-4731-ab8a-b05bb7d3dd75
SCIP notification number (Hungary)	f79d8925-01b8-4a40-b191-e4819bae3c78
SCIP notification number (Italy)	62312609-b561-4823-a357-01ee6f7be4c9
SCIP notification number (Netherlands)	923c7bb4-bbae-4f8b-8ada-27a1e2e52b2a
SCIP notification number (Poland)	68367116-ecba-4d56-a111-7a44368792ef
SCIP notification number (Romania)	390ad834-b628-4204-8480-73e7d0b531f2
SCIP notification number (Sweden)	aec73862-a4ce-4ea9-b7c4-91780c38a176

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

Terminal blocks

Terminal block for pluggable modules

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.

**Item no.: 280-628**

Terminal block for pluggable modules; 8-pole; with 4-conductor terminal blocks; with orange separator; www.wago.com/280-628
for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item no.: 280-638

Terminal block for pluggable modules; 8-pole; with 2-conductor terminal blocks; with orange separator; www.wago.com/280-638
for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item no.: 280-764

Terminal block for pluggable modules; 8-pole; with 4-conductor terminal blocks; with marker carrier; www.wago.com/280-764
with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; 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****Bid Text**

286-807 X81 - Datei	2019 年2月20 日	xml 4.0 kB	Download
286-807 docx - Datei	2019 年2月20 日	docx 15.5 kB	Download

Instruction Leaflet

pdf
1.3 MB
Download

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
-------------------------------------------------------------------------------------	-------------------------	---------------	----------

CAD/CAE-Data**CAE data**

WSCAD Universe 286-807		URL	Download
------------------------	--	-----	----------

Environmental Product Compliance**Compliance Search**

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 sheet | Item number: 286-807

www.wago.com/286-807



[URL](#)

[Download](#)

Environmental Product Compliance 286-807

Component module with diode; with 7 pcs; Diode 1N4007; with common anode; gray

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.