



Item description

Features:

- Easy mounting on 2857 Series devices
- Automatic module detection
- Capacitive user interface with slider function
- Intuitive menu navigation
- Multicolor backlight for status indication

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.



- Device configuration and process value visualization
- Easy copying of device configuration

Data

Technical data

Operating Data

Operating voltage	3.3 VDC
Current consumption	≤ 60 mA

Physical data

Width	22 mm / 0.866 inches
Height	13 mm / 0.512 inches
Depth	59 mm / 2.323 inches

Mechanical Data

Mounting type	Pluggable module
---------------	------------------

Material Data

Fire load	0.115 MJ
Weight	24.3 g

Environmental requirements

Ambient temperature (operation)	-20 ... +70 °C
Ambient temperature (storage)	-30 ... +80 °C
Relative humidity	10 ... 95 % (without condensation)
Operating altitude (max.)	2000 m

Standards and specifications

Conformity marking	CE
EMC immunity to interference	EN 61000-6-2; EN 61326-2-3; EN 50121-3-2
EMC emission of interference	EN 61000-6-4; EN 61326-2-3; EN 50121-3-2
Standards/specifications	EN 50121-3-2

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.



Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	19-20-05-03
eCl@ss 9.0	19-20-05-03
ETIM 8.0	EC001418
ETIM 7.0	EC001418
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	DE
GTIN	4050821677017
Customs tariff number	90303370000

Environmental Product Compliance

CAS-No.	7439-92-1
REACH Candidate List Substance	Lead Perfluorobutane sulfonic acid (PFBS) and its salts
RoHS Compliance Status	Compliant, With Exemption
RoHS Exemption	7(a) 7(c)-I
SCIP notification number (Austria)	244d967f-4868-4b62-ba94-2eaa365535ca
SCIP notification number (Belgium)	0216f16f-b067-411c-bbbc-52596353af58
SCIP notification number (Bulgaria)	ea4556e3-83ea-4ade-922d-8cb6970bcb69
SCIP notification number (Czech Republic)	854c168c-9781-4be2-9646-72104542262c
SCIP notification number (Denmark)	866dd55f-8e34-41e9-ac5c-146ea07ba65a
SCIP notification number (Finland)	9614662e-a7b0-4d9a-8c44-809737796a89
SCIP notification number (France)	5c4f335a-bf70-48d6-a9f4-33bfabfa2e10
SCIP notification number (Germany)	1f208f5d-ccf6-449a-bf64-aeb4eae25047
SCIP notification number (Hungary)	2ab6477c-f0cb-4c34-963b-7b07f783372b
SCIP notification number (Italy)	48fbca09-b8cd-49fc-a484-606c5f52c405
SCIP notification number (Netherlands)	01b3c2d7-02a7-4eef-a972-7a7f8256d053
SCIP notification number (Poland)	ab20e134-c6e2-4d85-b20d-b3600849f878
SCIP notification number (Romania)	09ebf687-158f-4727-9636-a90863afca83
SCIP notification number (Sweden)	e9d96084-dd49-41ef-8b02-9768510a64e1



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 020/2011	EAC_Certificate_RU_C-DE.AM02.B.00115_19
	UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-2-201	E175199

Downloads

Documentation

Bid Text

2857-900 docx - Datei	2019 Feb 20	docx 15.8 kB	Download
--------------------------	-------------	-----------------	----------

2857-900 X81 - Datei	2019 Feb 19	xml 3.3 kB	Download
-------------------------	-------------	---------------	----------

Instruction Leaflet

Configuration display	V 2.0.0 2020 Sep 30	pdf 2.1 MB	Download
-----------------------	------------------------	---------------	----------

Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
---	------------------------	---------------	----------

CAD/CAE-Data

CAE data

EPLAN Data Portal 2857-900	URL	Download
----------------------------	-----	----------

WSCAD Universe 2857-900	URL	Download
-------------------------	-----	----------

Environmental Product Compliance

Compliance Search

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

Data sheet | Item number: 2857-900

www.wago.com/2857-900



[URL](#)

[Download](#)

Environmental Product Compliance 2857-900

Configuration display

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.