



Features:

- Easy mounting on 2857 Series devices
- Automatic module detection
- Capacitive user interface with slider function
- Intuitive menu navigation
- Multicolor backlight for status indication
- Device configuration and process value visualization
- Easy copying of device configuration

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
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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 61373 EN 50121-3-2

Commercial data

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

Environmental Product Compliance

CAS-No.	1303-86-2 1317-36-8 7439-92-1
REACH Candidate List Substance	Diboron trioxide Lead Lead monoxide Perfluorobutane sulfonic acid (PFBS) and its salts
RoHS Compliance Status	Compliant, With Exemption
RoHS Exemption	6(c) 7(a) 7(c)-I 7(c)-II
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



Approval	Standard	Certificate Name
EAC GZO Almaty Standart	TP TC 020/2011	EAC CoC 03083
UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-2-201	E175199

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2857-900



Documentation

Manual

WAGO Signal Conditioner Accessory



Bid Text

2857-900

19.02.2019

xml
3.23 KB



2857-900

20.02.2019

docx
15.42 KB



Instruction Leaflet

Configuration display

V 2.0.0
30.09.2020

pdf
2085.89 KB



CAD/CAE-Data

CAE data

EPLAN Data Portal
2857-900



WSCAD Universe
2857-900



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

Current addresses can be found at: www.wago.com