

2905872

https://www.phoenixcontact.com/us/products/2905872

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Bluetooth adapter with micro USB and S-PORT interface for wireless communication with the MINI Analog, MINI Analog Pro, MACX Analog, Interface System Gateways, and PLC logic device series.



Product description

Bluetooth adapter with micro USB and S-PORT interface for wireless programming and/or monitoring. The adapter can be used for the following device series with programming interface: MINI Analog, MINI Analog Pro, MACX Analog, Interface System Gateways, PLC logic (monitoring only). The driver is included in the software solutions for the products to be programmed, such as measuring transducers.

Commercial data

Item number	2905872
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C404
Product key	CK14ZZ
Catalog page	Page 111 (C-5-2019)
GTIN	4055626003917
Weight per piece (including packing)	44.4 g
Weight per piece (excluding packing)	34.8 g
Customs tariff number	84719000
Country of origin	DE



https://www.phoenixcontact.com/us/products/2905872

Technical data

2905872

Product properties Product type

El	ectrical properties	
	Supply	
	Supply voltage	3.3 V

Programming adapter

Connection data

Device side

Device side	
Connection method	Micro USB type B
Device side	
Connection method	S-PORT
Adapter side	
Connection method	Micro USB type B
Adapter side	
Connection method	S-PORT

Ex data

Safety data

Input voltage U _i	< 3.6 V
Input current I _i	< 400 mA
Input power P _i	< 600 mW
Max. internal inductance L _i	negligible
Max. internal capacitance C _i	11.5 nF

Dimensions

Width	38 mm
Height	30.6 mm
Depth	9.6 mm

Material specifications

Housing material	PA 646
------------------	--------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C 65 °C
Ambient temperature (storage/transport)	-25 °C 70 °C
Altitude	≤ 2000 m



2905872

https://www.phoenixcontact.com/us/products/2905872

Max. permissible relative humidity (operation)	< 95 %
Approvals	
ATEX	
Identification	
FCC	
Certificate	YG3-IFSPROG
IC	
Certificate	4720B-IFSPROG
MIC	
Identification	Japan MIC (RF) ID:007-AB0221
DNV GL data	
Temperature	В
Humidity	В
Vibration	A
EMC	Α
Enclosure	Required protection according to the Rules shall be provided upon installation on board



2905872

https://www.phoenixcontact.com/us/products/2905872

Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27371392	
ECLASS-12.0	27371392	
ECLASS-13.0	27371392	
ETIM		
ETIM 9.0	EC002498	
UNSPSC		

39121100



https://www.phoenixcontact.com/us/products/2905872



Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com