

GW HART USB MODEM - Cable adapter



1003824

<https://www.phoenixcontact.com/pc/products/1003824>

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USB HART modem cable for communication between a PC and HART devices, cable length: 1 m.

Your advantages

- USB HART modem for commissioning, calibrating, and monitoring HART devices

Commercial data

Item number	1003824
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DNC322
Catalog page	Page 462 (C-6-2019)
GTIN	4055626472072
Weight per piece (including packing)	70.6 g
Weight per piece (excluding packing)	67.5 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Notes

Note on application

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Only for industrial use

Product properties

Product type

Programming cable

Sensor type

USB

Electrical properties

Transmission medium

Copper

Connection data

PC side

Connection method

USB 2.0 Fullspeed

Notes

serial

Device side

Connection method

Minigrabber

Number of positions

2

Notes

HART FSK

Cable/line

Cable length

1 m

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)

0 °C ... 50 °C

Ambient temperature (storage/transport)

-20 °C ... 70 °C

Max. permissible relative humidity (operation)

≤ 90 % (at 25 °C, non-condensing)

EMC data

Noise immunity

EN 55024

Electromagnetic compatibility

Conformance with EMC Directive 2014/30/EU

Noise emission

EN 55032

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Classifications

ECLASS

ECLASS-11.0	19179090
ECLASS-12.0	19179090
ECLASS-13.0	19179090

ETIM

ETIM 9.0	EC002608
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UNSPSC

UNSPSC 21.0	43222600
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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