

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
Sales key	DN11
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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Product properties

Product type	Programming cable
Sensor type	USB

Electrical properties

Transmission medium	Copper
Transmission mediam	Coppei

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

Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Noise immunity	EN 55024
Noise emission	EN 55032



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	19179090	
	ECLASS-12.0	19179090	
	ECLASS-13.0	19179090	
ETIM			
	ETIM 9.0	EC000310	
UNSPSC			

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