

US-WMT (12X4) GN CUS - Cable marker



0829970

<https://www.phoenixcontact.com/us/products/0829970>

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Cable marker, Card, can be ordered: by card, blue (RAL 5015), labeled according to customer specifications, cable diameter range: 0.6 ... 10 mm, mounting type: insert, Number of individual labels: 98, text field height: 4 mm, text field width: 12 mm



Your advantages

- The US-WMT ... UniSheet labeling range includes markers for conductor marking with marking collars from the PATG/PATO ... system
- Labeling service: Phoenix Contact can custom-label all UniSheet markers according to your requirements

Commercial data

Item number	0829970
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8129
GTIN	4046356612944
Weight per piece (including packing)	12.31 g
Weight per piece (excluding packing)	12.31 g
Country of origin	PL

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Technical data

Product properties

Product type	Conductor marker
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Marking

Number of individual labels	98
Number of individual labels per row	14
Identification technology	Thermotransfer

Dimensions

Width	4.3 mm
Length	12 mm

Text field

Text field width	12 mm
Text field height	4 mm

Material specifications

Color	blue (RAL 5015)
Flammability rating according to UL 94	V0
Base element material	PVC
Components	Silicone-free

Cable/line

External cable diameter	0.6 mm ... 10 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
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	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
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Mounting

Mounting type	insert
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Classifications

ECLASS

ECLASS-13.0	27281106
ECLASS-15.0	27281106

ETIM

ETIM 10.0	EC001288
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UNSPSC

UNSPSC 21.0	39131700
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.1 Climate Change	
CO2e kg	0.515 kg CO2e

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