

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



0829966

<https://www.phoenixcontact.com/us/products/0829966>

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.

Cable marker, Card, can be ordered: by card, orange (RAL 2003), 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	0829966
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8129
GTIN	4046356612906
Weight per piece (including packing)	12.31 g
Weight per piece (excluding packing)	12.31 g
Country of origin	PL

Technical data

Product properties

Product type	Conductor marker
--------------	------------------

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	orange (RAL 2003)
Material	PVC
Flammability rating according to UL 94	V0
Base element material	PVC
Components	Silicone-free

Cable/line

External cable diameter	0.6 mm ... 10 mm
-------------------------	------------------

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

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



0829966

<https://www.phoenixcontact.com/us/products/0829966>

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

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
-----------------	-----------------------------

Mounting

Mounting type	insert
---------------	--------

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



0829966

<https://www.phoenixcontact.com/us/products/0829966>

Classifications

ECLASS

ECLASS-13.0	27281106
ECLASS-15.0	27281106

ETIM

ETIM 10.0	EC001288
-----------	----------

UNSPSC

UNSPSC 21.0	39131700
-------------	----------

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



0829966

<https://www.phoenixcontact.com/us/products/0829966>

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	0.158 kg CO2e
---------	---------------

Phoenix Contact 2026 © - 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