UC-WMTBA (29X8)/PP RD - Cable marker

1199638

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Cable marker, Card, red (RAL 3001), unmarked, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: Assembly with cable ties, cable diameter: > 6 mm, Number of individual labels: 12, text field height: 8 mm, text field width: 29 mm

Your advantages

- The UC-WMTBA ... UniCard labeling range includes markers that can be secured using standard cable binders
- For large-surface marking of conductors and cables >6 mm in diameter
- High durability of the marking materials as well as the labeling due to PP material and laser marking
- Thanks to their angular shape the markers fit perfectly onto cables
- The markers, supplied in uniform sheets, can be marked quickly and easily using the TOPMARK LASER or TOPMARK NEO

Commercial data

Item number	1199638
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2317
GTIN	4063151262716
Weight per piece (including packing)	9.61 g
Weight per piece (excluding packing)	8.34 g
Customs tariff number	39269097
Country of origin	PL

Technical data

Notes

Note regarding marking	Polypropylene (PP) sheets can be processed with the TOPMARK NEO with S/N 2004000390 and higher. A conversion kit is available for devices with serial numbers that are lower. Please contact your sales representative for conversion of your TOPMARK NEO.
Note on application	According to the US “Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch. 1”, the polypropylene rating plates UC-WMTBA (...)/PP xxx and UC-WMTBA-D (...)/PP xxx in light blue, light gray, red, blue, signal white and light red may be safely used for identification of machines intended for food processing.
Note on application	The polypropylene rating plates UC-WMTBA (...)/PP xxx and UC-WMTBA-D (...)/PP xxx may be safely used for identification of machines intended for food processing. They may be in direct contact with dry, watery, non-acidic, alcoholic as well as fatty food, to which the D1 food simulant is assigned in accordance with Regulation (EU) No. 10/2011.

Product properties

Product type	Conductor marker
Area of application	Food and beverage industry
Product property	high resistance to chemicals

Marking

Number of individual labels	12
Number of individual labels per row	4
Identification technology	Direct laser marking

Dimensions

Width	29.00 mm
Height	13.62 mm
Depth	4.00 mm

Text field

Text field width	29 mm
Text field height	8 mm

Material specifications

Color	red (RAL 3001)
Material	PP
Base element material	PP
Components	free from silicone and halogen

Cable/line

External cable diameter	> 6.00 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-30 °C ... 90 °C (< 0°C, only static loads)
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

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
Procedure	Artificial irradiation.

Temperature storage

Specification	IEC 60068-2-2:2007-07
Result	Test passed
Procedure	Test Bb
Duration	96 h
Maximum temperature	+85 °C

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropanol (99%) [67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN EN ISO 22479:2022-08
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed

Standards and regulations

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

Mounting

Mounting type	Assembly with cable ties

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1199638

ISEGA
Approval ID: 3959GD22_FDA

ISEGA
Approval ID: 58228U22_EU

Classifications

ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

ETIM

ETIM 10.0	EC001530

UNSPSC

UNSPSC 21.0	39131500

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	0.066 kg CO2e

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