

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



1284957

<https://www.phoenixcontact.com/us/products/1284957>

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Cable marker, Sheet, light blue, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: Assembly with cable ties, cable diameter: > 6 mm, lettering field size: 29 x 8 mm, Number of individual labels: 12



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	1284957
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BG2317
GTIN	4063151491215
Weight per piece (including packing)	9.871 g
Weight per piece (excluding packing)	8.4 g
Country of origin	PL

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Technical data

Notes

General	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.
General	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.
General	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 marking
Type	Card form
Product property	High resistance to chemicals
Area of application	Food and beverage industry

Marking

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

Dimensions

Width	13.5 mm
Length	29 mm

External dimensions

Outside diameter	6 mm ... 136 mm
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Material specifications

Color	light blue
Material	PP
Components	free from silicone and halogen

Cable/line

External cable diameter	> 6.00 mm
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Environmental and real-life conditions

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Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

Specification	ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h
Specification	IEC 60068-2-2:2007-07
Result	Test passed
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)
Isopropyl [CAS No. 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 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-30 °C ... 90 °C (< 0°C, only static loads)
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	24 months

Standards and regulations

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

Mounting type	Assembly with cable ties
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Classifications

ECLASS

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102

ETIM

ETIM 9.0	EC001530
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UNSPSC

UNSPSC 21.0	39131500
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