

UC-WMTBA (24X5) VT - Cable marker



0825344

<https://www.phoenixcontact.com/us/products/0825344>

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Cable marker, Sheet, violet (RAL 4005), unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: Assembly with cable ties, cable diameter: > 4 mm, Number of individual labels: 12

Your advantages

- For large-surface marking of conductors and cables >4 mm in diameter
- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK LED
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your requirements
- The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- Thanks to their angular shape the markers fit perfectly onto cables
- The UC-WMTBA ... UniCard labeling range includes markers that can be secured using standard cable binders

Commercial data

Item number	0825344
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BG10
Product key	BG2317
GTIN	4046356349994
Weight per piece (including packing)	8.8 g
Weight per piece (excluding packing)	7 g
Customs tariff number	39269097
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	12
Number of individual labels per row	4
Slot type	Card form
Identification technology	UV LED technology

Dimensions

Width	10 mm
Length	24 mm

Material specifications

RoHS compliant	yes
Color	violet (RAL 4005)
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen

Cable/line

External cable diameter	> 4.00 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
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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	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
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	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 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

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

UNSPSC

UNSPSC 21.0	39131500
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Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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