

Conductor marker - UC-WMCO 2,9 (21X3,5) - 0827162

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Conductor marker, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: slide on, cable diameter range: 2.1 - 2.9 mm, lettering field size: 21 x 3.5 mm

Your advantages

- ✓ The UC-WMCO ... UniCard labeling range includes thread-on markers for the subsequent labeling of conductors by simply sliding them on using the UC-WMCO ... TOOL
- ✓ Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 046356 445085
GTIN	4046356445085
Weight per Piece (excluding packing)	12.000 g
Custom tariff number	39269097
Country of origin	Poland

Technical data

Dimensions

Length (b)	21 mm
Width (a)	3.5 mm
Cable diameter	2.1 mm ... 2.9 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
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Technical data

General

Color	white
Type	Card form
Components	free from silicone and halogen
Flammability rating according to UL 94	V2
Material	PA
RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	40
Number of individual labels per row	10
Printability	UV LED technology
	Plotter
Device	5147999 BLUEMARK CLED
	5144615 CMS-P1-PLOTTER
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 h
Salt spray testing result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Marking mounting type	slide on
Result	Test passed
Oxygen index (DIN EN ISO 4589-2)	28,2%
Class I	3
Class F	2
R22	HL 1 - HL 2
R23	HL 1 - HL 2
R24	HL 1 - HL 2
Min. cross section	0.75 mm ²
Max. cross section	1.5 mm ²
AWG min	18
AWG max	16

Standards and Regulations

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

Standards and Regulations

Flammability rating according to UL 94	V2
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

Environmental Product Compliance

China RoHS	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
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Classifications

eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219
eCl@ss 5.0	27149103
eCl@ss 5.1	27400400
eCl@ss 6.0	27400400
eCl@ss 7.0	27400401
eCl@ss 8.0	27400401
eCl@ss 9.0	27400401

ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC001530
ETIM 6.0	EC001530

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39131504

Accessories

Accessories

Assembly tool

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Accessories

Alignment tool for cable markers - UC-WMCO 3,6 TOOL - 0827804



Alignment tool for cable markers, orange, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: slide on, cable diameter range: 2.9 - 3.6 mm

Alignment tool for cable markers - UC-WMCO TOOL SET - 0827807



Alignment tool for cable markers, orange, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: slide on, cable diameter range: 1.6 - 7 mm

Magazine

Magazine - P1 UC-MAG 7 - 5146568



Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating: UC-WMCO...