

US-WML 14 (25X19) - Cable marker label



0800473

<https://www.phoenixcontact.com/il/products/0800473>

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Cable marker label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, cable diameter range: 6.1 ... 14 mm, cable diameter: ≤ 14 mm, lettering field size: 25 x 19 mm, Number of individual labels: 8

Your advantages

- The cable marker labels do not increase the cross section of the cable, allowing the cable to be subsequently drawn through cable ducts, for example
- Quick and easy handling
- Resistant to solvents
- The protective foil is wound over the labeling and provides permanent protection against dirt and abrasion
- US-WML ... cable marker labels consist of a labeling field and a transparent protective foil

Commercial data

Item number	0800473
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BG2319
Catalog page	Page 215 (C-3-2019)
GTIN	4046356607056
Weight per piece (including packing)	6.442 g
Weight per piece (excluding packing)	5.1 g
Customs tariff number	39199080
Country of origin	DE

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Technical data

Product properties

Product type	Conductor marking
Type	Label

Marking

Number of individual labels	8
Number of individual labels per row	4
Identification technology	Thermal transfer for sheets and cards

Dimensions

Width	63.5 mm
Length	25.4 mm

External dimensions

Outside diameter	5 mm ... 14 mm
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Material specifications

Adhesive	Acrylic
Color	white
Material	PVC
Base element material	Vinyl film
Components	Silicone-free

Cable/line

External cable diameter	≤ 14.00 mm
	6.1 mm ... 14 mm

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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Scratch test for the determining scratch resistance

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

Tesafilm test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed

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Test duration	96 h
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Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 100 °C (121 °C)	Test passed

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
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Acetone (99 %) [CAS No. 67-64-1]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	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
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (assembly)	> 0 °C
Permissible humidity (storage/transport)	50 %
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

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Shelf life	2 years
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Standards and regulations

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

Mounting type	adhesive
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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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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%

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