

8191199

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Cable marker, can be ordered: by line, red, labeled according to customer specifications, mounting type: Assembly with cable ties, cable diameter: ≥ 6 mm, text field height: 25 mm, text field width: 55 mm

Your advantages

- The WMTB HF ... conductor and cable marking is used for the identification and bundling conductors and cables indoors and outdoors
- · When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- · The markers are made of a halogen-free material
- The highly flexible material adapts to the conductors and cables
- The marker has two fastening eyes so that it can be attached to the conductor by means of WT cable binders

Commercial data

Item number	8191199
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8131
GTIN	4055626024325
Weight per piece (including packing)	99.99 g
Weight per piece (excluding packing)	99.99 g
Country of origin	PL



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Technical data

Product properties

Product type	Conductor marker
Marking	
Number of individual labels per row	1

Dimensions

Width	25 mm
Length	55 mm

Material specifications

RoHS compliant	yes
Color	red (RAL 3001)
Material	PUR
Flammability rating according to UL 94	V2 (0,75 mm Wandstärke)
Components	halogen-free

Cable/line

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

Test for substances that would hinder coating with paint or varnish

lest for substances that would hinder coating wi	ith paint or varnish
Result	Test passed
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
Test duration	96 h

Temperature resistance

Procedure

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed

Artificial irradiation.

Wipe resistance of inscriptions



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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
Specification	ISO 175:2010 (following)
Test duration	168 h
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
sting in a condensation changing climate in the presence of sulfu Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
alt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h
nbient conditions	
Ambient temperature (operation)	-25 °C 100 °C
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)	10 °C 25 °C
Recommended humidity (storage/transport)	45 % 55 %
Shelf life	2 years
ndards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
inting	



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Classifications

ECLASS

	ECLASS-13.0	27281102
	ECLASS-15.0	27281102
ΕI	TIM	
	ETIM 9.0	EC001530
LIN	NSPSC	
Oi	101 00	
	UNSPSC 21.0	39131500

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

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