

LBHZ 2/WH:UNBEDRUCKT - Wire marking tag



1013575

<https://www.phoenixcontact.com/gb/products/1013575>

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Wire marking tag, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, cable diameter range: 1.5 ... 3.2 mm, mounting type: slide-on, Number of individual labels: 10, text field height: 4.5 mm, text field width: 10 mm

Commercial data

Item number	1013575
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BG2212
Product key	BG2212
Catalog page	Page 569 (CL-2009)
GTIN	4017918013851
Weight per piece (including packing)	1.389 g
Weight per piece (excluding packing)	1.08 g
Customs tariff number	39269097
Country of origin	DE

Technical data

Notes

General	Can be labeled with CMS
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Product properties

Product type	Conductor marking
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Marking

Number of individual labels	10
Number of individual labels per row	10
Identification technology	Plotter

Dimensions

Width	4.5 mm
Height	6 mm
Length	10 mm

External dimensions

Outside diameter	1.5 mm ... 3.2 mm
External diameter min.	1.5 mm
External diameter max.	3.2 mm

Text field

Text field width	10 mm
Text field height	4.5 mm

Material specifications

Color	white (RAL 9010)
Material	PA
Flammability rating according to UL 94	V2
Components	free from silicone and halogen

Cable/line

External cable diameter	1.5 mm ... 3.2 mm
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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

Tesa film test

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Specification	DIN EN ISO 2409:2020-12 (following)
Result	Test passed

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

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
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	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
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 ... 100 °C
Recommended ambient temperature (storage/transport)	23 °C

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Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)
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Standards and regulations

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

Mounting type	slide-on
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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
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EU REACH SVHC

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