KMK - Cable marker carrier

1005208

https://www.phoenixcontact.com/gb/products/1005208

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Cable marker carrier, unmarked, cable diameter range: 10 ... 25 mm, mounting type: Assembly with cable ties, text field height: 8 mm, text field width: 29 mm

Your advantages

- Labeling service: Phoenix Contact can custom-label all insert labels for plastic cable markers according to your requirements
- The marked insert label is protected from dirt by the sealing cap
- Plastic cable markers for marking and bundling conductors and cables indoors

Commercial data

Item number	1005208
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BG231A
Product key	BG231A
GTIN	4017918012434
Weight per piece (including packing)	2.56 g
Weight per piece (excluding packing)	2.12 g
Customs tariff number	39269097
Country of origin	PL

Technical data

Product properties

Product type	Marker carriers

Dimensions

Width	32.90 mm
Height	157.75 mm
Depth	14.66 mm

Text field

Text field width	29 mm
Text field height	8 mm

Material specifications

Color	transparent
Base element material	Polyethylene
Components	free from silicone and halogen

Cable/line

External cable diameter	10 mm ... 25 mm

Environmental and real-life conditions

Ambient conditions

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

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VDMA 24364:2018-05
Result	Test passed

UV resistance

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

Immersion in chemicals, oil & fuel

Specification	ISO 175:2010 (following)
Test duration	168 h
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Saltwater (saturated 350 g/l) [CAS No. -]	Test passed

Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Acetone (99 %) [CAS No. 67-64-1]	Test passed
Methylethylketone (MEK) [CAS No. 78-93-3]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
IRM 903	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN EN ISO 22479:2022-08
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed
Test duration	96 h

Mounting

Mounting type	Assembly with cable ties

Classifications

ECLASS

ECLASS-13.0	27281105
ECLASS-15.0	27281105

ETIM

ETIM 10.0	EC002248

UNSPSC

UNSPSC 21.0	39121400

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%

EF3.1 Climate Change

CO2e kg	0.007 kg CO2e

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PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk