

KMK - Plastic cable markers



1005208

<https://www.phoenixcontact.com/us/products/1005208>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Plastic cable markers, transparent, 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	BG12
Product key	BG231A
GTIN	4017918012434
Weight per piece (including packing)	2.56 g
Weight per piece (excluding packing)	2.56 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

Material specifications

Color	transparent
Material	Polyethylene
Components	free from silicone and halogen

Cable/line

External cable diameter	10 mm ... 25 mm
-------------------------	-----------------

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
--------	-------------

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.
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
Acetone (99 %) [CAS No. 67-64-1]	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

KMK - Plastic cable markers

1005208

<https://www.phoenixcontact.com/us/products/1005208>



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
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	2 years

Mounting

Mounting type	Assembly with cable ties
---------------	--------------------------

KMK - Plastic cable markers

1005208

<https://www.phoenixcontact.com/us/products/1005208>



Classifications

ECLASS

ECLASS-13.0	27281105
ECLASS-15.0	27281105

ETIM

ETIM 9.0	EC002248
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

KMK - Plastic cable markers

1005208
<https://www.phoenixcontact.com/us/products/1005208>



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%
EF3.0 Climate Change	
CO2e kg	0.007 kg CO2e

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com