

1014107

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Cable marker carrier, transparent, unmarked, mounting type: Assembly with cable ties, cable diameter: ≥ 6 mm, text field height: 8 mm, text field width: 29 mm



Product description

The cable marker carriers of type KMK UV are characterized by their extremely high UV and weather resistance. This has been established in accordance with DIN EN ISO 4892-2, test duration of 30,000 h - corresponds to 10 years in a central European climate.

They are therefore perfect for the permanent marking of cables outdoors.

The corresponding cable ties and marking labels can be found under the "Accessories" tab.

Your advantages

- · Plastic cable markers for insert labels, for assembly with cable binders
- · Plastic cable markers for marking and bundling conductors and cables indoors
- · The markers have eyelets and are attached with cable binders
- The marked insert label is protected from dirt by the sealing cap

Commercial data

Item number	1014107
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BG12
Product key	BG231A
GTIN	4046356782678
Weight per piece (including packing)	1.638 g
Weight per piece (excluding packing)	1.5 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

Product properties

Product type	Marker carriers
Area of application	Outdoors

Dimensions

Width	33.01 mm
Height	15.13 mm
Depth	8.68 mm

Material specifications

Color	transparent
Flammability rating according to UL 94	НВ
Base element material	PA
Components	halogen-free
UV Exposure and Water Immersion according to UL 746C	f1

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

Result	Test passed	
UV resistance		
Specification	ISO 4892-2:2013-03 (following)	
Result	Test passed	
Test duration	30000 h	

Temperature resistance

- F		
Specification	ANSI/UL 969-2018:03 (following)	
Test duration	240 h	
Rating 100 °C (121 °C)	Test passed	
Specification	ISO 175:2010 (following)	
Test duration	168 h	
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	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	



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		of sulfur dioxide

8:2013-05 ed S			
S			
0068-2-11:2000-02			
ed			
High pressure test			
9:2001-02			
ed			
Ambient conditions			
100 °C			
9			

Mounting

Mounting type	Assembly with cable ties	



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27281105	
	ECLASS-15.0	27281105	
ETIM			
	ETIM 9.0	EC002248	
UN	ISPSC		

39121400



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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%
EF3.0 Climate Change	
CO2e kg	0.022 kg CO2e

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