

# KMK HP (60X15) - Cable marker carrier



0830722

<https://www.phoenixcontact.com/us/products/0830722>

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Cable marker carrier, transparent, unlabeled, mounting type: Assembly with cable ties, cable diameter:  $\geq 9$  mm, lettering field size: 60 x 15 mm



## 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	0830722
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BG12
Product key	BG231A
Catalog page	Page 239 (C-3-2019)
GTIN	4046356725804
Weight per piece (including packing)	5.1 g
Weight per piece (excluding packing)	5 g
Customs tariff number	39269097
Country of origin	DE

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## Technical data

### Product properties

Product type	Marker carrier cable
Type	Mounting set
Area of application	Railway industry

### Dimensions

Width	15 mm
Height	60 mm
Length	60 mm

### External dimensions

Outside diameter	9 mm ... 50 mm
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### Material specifications

Color	transparent
Material	PC
Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Components	halogen-free

### Cable/line

External cable diameter	≥ 9.00 mm
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### Environmental and real-life conditions

#### Test for substances that would hinder coating with paint or varnish

Result	Test passed
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#### UV resistance

Specification	ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h

#### Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Ethanol (99 %) [CAS No. 64-17-5]	Test passed

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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

## Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

## High pressure test

Specification	IEC 60529:2001-02
Result	Test passed

## Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
Ambient temperature (assembly)	-40 °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)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	2 years

## Standards and regulations

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

Mounting type	Assembly with cable ties
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## Classifications

### ECLASS

ECLASS-11.0	27281105
ECLASS-12.0	27281105
ECLASS-13.0	27281105

### ETIM

ETIM 9.0	EC001530
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### UNSPSC

UNSPSC 21.0	39121400
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