

# KMK 2 - Plastic cable markers



1005266

<https://www.phoenixcontact.com/us/products/1005266>

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Plastic cable markers, transparent, unlabeled, mounting type: Assembly with cable ties, cable diameter:  $\geq 6$  mm, lettering field size: 29 x 8 mm



## Your advantages

- Plastic cable markers for marking and bundling conductors and cables indoors
- 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

## Commercial data

Item number	1005266
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BG12
Product key	BG231A
Catalog page	Page 235 (C-3-2019)
GTIN	4017918012489
Weight per piece (including packing)	1.088 g
Weight per piece (excluding packing)	1.002 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

### Dimensions

Width	8 mm
Text field width	29.00 mm
Height	8 mm
Text field height	8.00 mm
Length	29 mm

### External dimensions

Outside diameter	6 mm ... 50 mm
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### Material specifications

Color	transparent
Material	Polyethylene
Components	free from silicone and halogen

### 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
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#### UV resistance

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

#### Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 80 °C (105 °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
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Acetone (99 %) [CAS No. 67-64-1]	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

## 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
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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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## 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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## Accessories

### UCT-EMP (29X8) - Snap-in markers

1014118

<https://www.phoenixcontact.com/us/products/1014118>



Snap-in markers, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, lettering field size: 29 x 8 mm, Number of individual labels: 15

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### US-EMP (29X8) - Snap-in markers

0829436

<https://www.phoenixcontact.com/us/products/0829436>



Snap-in markers, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, lettering field size: 29 x 8 mm, Number of individual labels: 48

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### US-EMP (29X8) YE - Snap-in markers

0829440

<https://www.phoenixcontact.com/us/products/0829440>



Snap-in markers, Card, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, lettering field size: 29 x 8 mm, Number of individual labels: 48

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### EMT (29X8)R - Insert label

0817277

<https://www.phoenixcontact.com/us/products/0817277>



Insert label, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: insert, cable diameter range: 10 ... 25 mm, lettering field size: 29 x 8 mm, Number of individual labels: 5400

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### EMT (29X8)R YE - Insert label

0817280

<https://www.phoenixcontact.com/us/products/0817280>



Insert label, Roll, yellow, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: insert, cable diameter range: 10 ... 25 mm, lettering field size: 29 x 8 mm, Number of individual labels: 5400

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### MM-EMT (EX8)R C1 WH/BK - Insert label

0803965

<https://www.phoenixcontact.com/us/products/0803965>



Insert label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: snapped, lettering field size: continuous x 6 mm, Number of individual labels: 1

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### ESL 29X8 - Insert strip

0808257

<https://www.phoenixcontact.com/us/products/0808257>

Insert strip, Sheet, white, unlabeled, can be labeled with: Office printing systems, CMS-P1-PLOTTER, perforated, mounting type: insert, lettering field size: 29 x 8 mm, Number of individual labels: 174



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### ESL 29X8 YE - Insert strip

0811930

<https://www.phoenixcontact.com/us/products/0811930>

Insert strip, Sheet, yellow, unlabeled, can be labeled with: Office printing systems, CMS-P1-PLOTTER, mounting type: insert, lettering field size: 29 x 8 mm, Number of individual labels: 174



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