

# PATG 3/12 - Conductor marker carrier

0827079

<https://www.phoenixcontact.com/us/products/0827079>

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Conductor marker carrier, unmarked, cable diameter range: 4 ... 7 mm, mounting type: slide-on, text field height: 4 mm, text field width: 12 mm

## Your advantages

- The corresponding UC-WMT ..., US-WMT ..., and EMT ... insert labels are used for marking
- These conductor marking systems consist of marker carriers and insert labels
- The PATG ... collar is a captive marker carrier
- Can be used to mark conductors with a diameter of 0.6 mm ... 50 mm

## Commercial data

Item number	0827079
Packing unit	500 pc
Minimum order quantity	500 pc
Sales key	BG12
Product key	BG221A
GTIN	4046356417181
Weight per piece (including packing)	0.299 g
Weight per piece (excluding packing)	0.334 g
Customs tariff number	39269097
Country of origin	DE

## Technical data

### Product properties

Product type	Marker carriers
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### Dimensions

Width	12 mm
Height	7.5 mm
Depth	9.41 mm

### Text field

Text field width	12 mm
Text field height	4 mm

### Material specifications

RoHS compliant	yes
Color	transparent
Material	PVC
Flammability rating according to UL 94	V0
Base element material	PVC
Components	Silicone-free

### Cable/line

External cable diameter	4 mm ... 7 mm
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-50 °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)	VW PV 3.10.7:2005-02
Result	Test passed

### Mounting

Mounting type	slide-on
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## Classifications

### ECLASS

ECLASS-13.0	27281105
ECLASS-15.0	27281105

### ETIM

ETIM 10.0	EC002248
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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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### EF3.1 Climate Change

CO2e kg	0.001 kg CO2e
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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)