

# PATG 0/18 - Conductor marker carrier



0820507

<https://www.phoenixcontact.com/us/products/0820507>

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Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 0.6 ... 1.2 mm, lettering field size: 18 x 4 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	0820507
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BG12
Product key	BG221A
Catalog page	Page 248 (C-3-2019)
GTIN	4046356294799
Weight per piece (including packing)	0.186 g
Weight per piece (excluding packing)	0.164 g
Customs tariff number	39269097
Country of origin	DE

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## Technical data

### Product properties

Product type	Marker carrier cable
Type	Profile

### Dimensions

Width	5 mm
Length	18 mm

### External dimensions

Outside diameter	0.6 mm ... 1.2 mm
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### Material specifications

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

### Cable/line

External cable diameter	0.6 mm ... 1.2 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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#### Ambient conditions

Ambient temperature (operation)	-50 °C ... 80 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

### Mounting

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