

PATG 0/18 - Conductor marker carrier



0820507

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

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Conductor marker carrier, transparent, unlabeled, cable diameter range: 0.6 ... 1.2 mm, mounting type: slide-on, text field height: 4 mm, text field width: 18 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	BG221A
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)	22.22 g
Customs tariff number	39269097
Country of origin	DE

Technical data

Product properties

Product type	Marker carrier cable
Type	Profile

Dimensions

Width	18 mm
Height	4.6 mm
Depth	5.25 mm

External dimensions

Outside diameter	0.6 mm ... 1.2 mm
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Text field

Text field width	18 mm
Text field height	4 mm

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-13.0	27281105
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ETIM

ETIM 9.0	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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.0 Climate Change	
CO2e kg	0.001 kg CO2e

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