

# PATG 0/12 - Conductor marker carrier



0827076

<https://www.phoenixcontact.com/us/products/0827076>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 0.6 ... 1.2 mm, lettering field size: 12 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	0827076
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	4046356416757
Weight per piece (including packing)	0.124 g
Weight per piece (excluding packing)	0.108 g
Customs tariff number	39269097
Country of origin	DE

0827076

<https://www.phoenixcontact.com/us/products/0827076>

## Technical data

### Product properties

Product type	Marker carrier cable
Type	Profile

### Dimensions

Width	5 mm
Length	12 mm

### External dimensions

Outside diameter	0.6 mm ... 1.2 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
-------------------------	-------------------

### Environmental and real-life conditions

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

Result	Test passed
--------	-------------

#### 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
---------------	----------

# PATG 0/12 - Conductor marker carrier



0827076

<https://www.phoenixcontact.com/us/products/0827076>

## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	EC001530
----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

Phoenix Contact 2024 © - all rights reserved

<https://www.phoenixcontact.com>

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