

# PATG 8/23 - Conductor marker carrier



0808053

<https://www.phoenixcontact.com/us/products/0808053>

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: 30 ... 35 mm, lettering field size: 23 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                          | 0808053             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Sales key                            | BG12                |
| Product key                          | BG221A              |
| Catalog page                         | Page 248 (C-3-2019) |
| GTIN                                 | 4017918168926       |
| Weight per piece (including packing) | 3.17 g              |
| Weight per piece (excluding packing) | 3.15 g              |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |

## Technical data

### Product properties

|              |                      |
|--------------|----------------------|
| Product type | Marker carrier cable |
| Type         | Profile              |

### Data management status

|                  |    |
|------------------|----|
| Article revision | 04 |
|------------------|----|

### Dimensions

|                   |          |
|-------------------|----------|
| Width             | 50 mm    |
| Text field width  | 23.00 mm |
| Text field height | 4.00 mm  |
| Length            | 23 mm    |

### External dimensions

|                        |                 |
|------------------------|-----------------|
| Outside diameter       | 30 mm ... 35 mm |
| External diameter min. | 30 mm           |
| External diameter max. | 35 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 | 30 mm ... 35 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 8/23 - Conductor marker carrier



0808053

<https://www.phoenixcontact.com/us/products/0808053>

## Classifications

### ECLASS

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

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002248 |
|----------|----------|

### UNSPSC

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

# PATG 8/23 - Conductor marker carrier



0808053

<https://www.phoenixcontact.com/us/products/0808053>

## 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% |

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)