

# PATG 2/10 - Conductor marker carrier



1013818

<https://www.phoenixcontact.com/au/products/1013818>

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Conductor marker carrier, transparent, unlabeled, cable diameter range: 2 ... 4 mm, mounting type: slide-on, text field height: 4 mm, text field width: 10 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                          | 1013818             |
| 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                                 | 4017918014001       |
| Weight per piece (including packing) | 0.148 g             |
| Weight per piece (excluding packing) | 0.14 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  | 10 mm   |
| Height | 5 mm    |
| Depth  | 7.06 mm |

### External dimensions

|                        |               |
|------------------------|---------------|
| Outside diameter       | 2 mm ... 4 mm |
| External diameter min. | 2 mm          |
| External diameter max. | 4 mm          |

### Text field

|                   |       |
|-------------------|-------|
| Text field width  | 10 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 | 2 mm ... 4 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 |
|---------------|----------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27281105 |
|-------------|----------|

### ETIM

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

### 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% |
|-------------------------------------|----------------------------|

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