# PATO 1/12 - Conductor marker carrier

0827081

https://www.phoenixcontact.com/us/products/0827081

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Conductor marker carrier, unmarked, cable diameter range: 2 ... 3.5 mm, mounting type: clip on, text field height: 4 mm, text field width: 12 mm

## Your advantages

- Can be labeled using UC-WMT ... or US-WMT ... plastic labels or the EMT ... insert strips
- These marking collars are used for subsequent labeling of systems that have already been wired

## Commercial data

| | |
|---|---|
| Item number | 0827081 |
| Packing unit | 1,000 pc |
| Minimum order quantity | 1,000 pc |
| Sales key | BG12 |
| Product key | BG221A |
| GTIN | 4046356416733 |
| Weight per piece (including packing) | 0.25 g |
| Weight per piece (excluding packing) | 0.244 g |
| Customs tariff number | 39269097 |
| Country of origin | DE |

## Technical data

### Product properties

| | |
|---|---|
| Product type | Marker carriers |

### Dimensions

| | |
|---|---|
| Width | 12 mm |
| Height | 5.6 mm |
| Depth | 8.2 mm |

Text field

| | |
|---|---|
| Text field width | 12 mm |
| Text field height | 4 mm |

### Material specifications

| | |
|---|---|
| Color | transparent |
| Material | PVC |
| Flammability rating according to UL 94 | V0 |
| Base element material | PVC |
| Components | Silicone-free |

### Cable/line

| | |
|---|---|
| External cable diameter | 2 mm ... 3.5 mm |

### Environmental and real-life conditions

Ambient conditions

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

### Mounting

| | |
|---|---|
| Mounting type | clip on |

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27281105 |
| ECLASS-15.0 | 27281105 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC002248 |

### UNSPSC

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

## 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% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.002 kg CO2e |

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