#### 0827659

https://www.phoenixcontact.com/us/products/0827659

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Snap-in markers, can be ordered: by sheet, turquoise, labeled according to customer specifications, mounting type: snapped into marker carrier, lettering field size: 10 x 7 mm, Number of individual labels: 20



## Commercial data

| Item number                          | 0827659                        |
|--------------------------------------|--------------------------------|
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Product key                          | BG8147                         |
| Catalog page                         | Page 240 (C-5-2013)            |
| GTIN                                 | 4046356447355                  |
| Weight per piece (including packing) | 8.39 g                         |
| Weight per piece (excluding packing) | 8.39 g                         |
| Country of origin                    | PL                             |

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## Technical data

#### **Product properties**

| Markina                               |                   |
|---------------------------------------|-------------------|
| Marking                               |                   |
| Number of individual labels 20        | 20                |
| Number of individual labels per row 4 | L                 |
| Identification technology UV          | JV LED technology |

#### Environmental and real-life conditions

Recommended humidity (storage/transport)

Test for substances that would hinder coating with paint or varnish

| Result  | Test passed   |  |
|---|---|--|
| UV resistance                                       |   |  |
| Specification                                       | ISO 4892-2:2013-03 (following)  |  |
| Result  | Test passed   |  |
| Test duration                                       | 96 h  |  |
| Ambient conditions                                  |   |  |
| Ambient temperature (operation)                     | -40 °C 120 °C   |  |
| Recommended storage conditions                      | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |  |
| Recommended ambient temperature (storage/transport) | 23 °C   |  |

#### Mounting

| Mounting type | snapped into marker carrier |
|---------------|-----------------------------|
| 0.51          |                             |

50 %

#### Material specifications

| RoHS compliant  | yes                            |
|---|--------------------------------|
| Color   | turquoise                      |
| Material  | PA                             |
| Flammability rating according to UL 94                                  | V2                             |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 120 °C                         |
| Fire protection for rail vehicles (DIN EN 45545-2) R22                  | HL 1 - HL 2                    |
| Fire protection for rail vehicles (DIN EN 45545-2) R23                  | HL 1 - HL 2                    |
| Fire protection for rail vehicles (DIN EN 45545-2) R24                  | HL 1 - HL 2                    |
| Components  | free from silicone and halogen |

#### Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Test passed



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| ISO 4892-2:2013-03 (following)  |
|---|
| Test passed   |
| 96 h  |
|   |
| -40 °C 120 °C   |
| 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |
| 23 °C   |
| 50 %  |
|   |
| 10 mm   |
| 7 mm  |
|   |
| DIN EN 61010-1 (VDE 0411-1)   |
|   |

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### Classifications

#### ECLASS

| ECLASS-11.0 | 27281103 |
|-------------|----------|
| ECLASS-12.0 | 27281103 |
| ECLASS-13.0 | 27281103 |

#### ETIM

|        | ETIM 9.0    | EC001288 |
|--------|-------------|----------|
| UNSPSC |             |          |
|        | UNSPSC 21.0 | 39131500 |

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