

0803982

https://www.phoenixcontact.com/au/products/0803982

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Label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO,K, mounting type: latching, Number of individual labels: 1, text field height: 5500 mm, text field width: 6.35 mm

Your advantages

- · High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- · The markers in continuous format are suitable for marking products with a tall and flat marker groove
- · Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- · Thanks to the continuous format, a label of the appropriate length can be created flexibly for the relevant application

Commercial data

| Item number | 0803982 |
|--------------------------------------|--------------------|
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BG211E |
| Product key | BG211E |
| Catalog page | Page 49 (C-3-2019) |
| GTIN | 4055626212562 |
| Weight per piece (including packing) | 45.4 g |
| Weight per piece (excluding packing) | 45 g |
| Customs tariff number | 96121010 |
| Country of origin | CN |



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Technical data

Product properties

| Product type | Terminal marking |
|-------------------------------------|------------------|
| Туре | flat |
| Marking | |
| Number of individual labels | 1 |
| Number of individual labels per row | 1 |
| Identification technology | Thermal transfer |

Dimensions

| | 6.35 mm | Height |
|--------------|---------|--------|
| Length 5.5 m | 5.5 m | Length |

Text field

Result

| Text field width | 6.35 mm |
|-------------------|---------|
| Text field height | 5500 mm |

Material specifications

| Foil strength | 125 µm |
|---------------|--|
| Color | white (RAL 9010) |
| Material | Polyester |
| Components | free from silicone, halogen, and cadmium |

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

| UV resistance | | |
|---------------|--------------------------------|--|
| Specification | ISO 4892-2:2013-03 (following) | |
| Result | Test passed | |
| Test duration | 96 h | |

Test passed

Wipe resistance of inscriptions

| · | |
|--|--|
| Specification | DIN EN 61010-1 (VDE 0411-1):2011-07 |
| | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |
| Isopropyl [CAS No. 67-63-0] | Test passed |
| n-Hexane [CAS No. 110-54-3] | Test passed |
| Water + Petroleum ether [CAS No. 64742-82-1] | Test passed |

Testing in a condensation changing climate in the presence of sulfur dioxide

| Charification | DIN 50018-2013-05 |
|---------------|---------------------|
| Specification | DIN 300 16.20 13-03 |



0803982

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| Result | Test passed |
|---|--|
| Climate level | AHT 1.0 S |
| Cycles | 2 |
| Salt spray test | |
| Specification | DIN EN 60068-2-11:2000-02 |
| Result | Test passed |
| Ambient conditions | |
| Ambient temperature (operation) | -40 °C 120 °C |
| Recommended ambient temperature (storage/transport) | -5 °C 59 °C |
| Recommended humidity (storage/transport) | 25 % 80 % (Storage in a dry and dark place in the original packaging is recommended) |
| Shelf life | 24 months |
| andards and regulations | |
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
| ounting | |
| Mounting type | latching |



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Classifications

| _ | \sim | $\Lambda \cap \cap$ |
|---|--------|---------------------|
| | | |
| | | A.7.7 |

| | ECLASS-13.0 | 27281101 |
|--------|-------------|----------|
| E | ГІМ | |
| | ETIM 9.0 | EC000761 |
| UNSPSC | | |
| | UNSPSC 21.0 | 39131500 |



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Environmental product compliance

EU RoHS

| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--|
| China RoHS | |
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

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