

1092026

https://www.phoenixcontact.com/us/products/1092026

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Label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO,K, mounting type: adhesive, lettering field size: continuous x 2.8 mm, Number of individual labels: 1

Your advantages

- · High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- · The material is cUL certified
- · 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
- · Zack marker strips and flat zack marker strips can be marked subsequently with the TML marking foil
- The self-adhesive material in continuous format is particularly suitable for marking terminals without a marker groove

Commercial data

| Item number | 1092026 |
|--------------------------------------|---------------|
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BG23 |
| Product key | BG211E |
| GTIN | 4055626906591 |
| Weight per piece (including packing) | 53.4 g |
| Weight per piece (excluding packing) | 41 g |
| Customs tariff number | 96121010 |
| Country of origin | CN |



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Technical data

Product properties

| Product type | Terminal marking |
|-------------------------------------|------------------|
| Туре | flat |
| Data management status | |
| Article revision | 01 |
| Marking | |
| Number of individual labels | 1 |
| Number of individual labels per row | 1 |

Dimensions

| Text field width | 8000.00 mm |
|-------------------|------------|
| Height | 3.8 mm |
| Text field height | 3.80 mm |
| Length | 8 m |

Material specifications

| Foil strength | 50 μm |
|---------------|--|
| Adhesive | Acrylic |
| Color | white/black |
| 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

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



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| Specification | DIN 50018:2013-05 |
|---|--|
| 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 150 °C |
| Ambient temperature (assembly) | min4 °C |
| Recommended ambient temperature (storage/transport) | 21 °C 25 °C |
| Recommended humidity (storage/transport) | 45 % 55 % (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 | adhesive |



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1092026



cULus RecognizedApproval ID: MH48542



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Classifications

UNSPSC 21.0

ECLASS

| | ECLASS-11.0 | 27281101 |
|------|-------------|----------|
| | ECLASS-12.0 | 27281101 |
| | ECLASS-13.0 | 27281101 |
| ETIM | | |
| ETIM | | |
| | ETIM 9.0 | EC000761 |
| UN | ISPSC | |

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Environmental product compliance

EU RoHS

| 20 1.01.0 | |
|---|--|
| 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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