

0803939

https://www.phoenixcontact.com/au/products/0803939

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Label, highly flexible, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: adhesive, text field height: 16 mm, text field width: 8000 mm

Your advantages

- High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- The self-adhesive material in continuous format is particularly suitable for the professional and permanent marking of various components and equipment in control cabinet, controller, and systems manufacturing
- · Thanks to the continuous format, a label of the appropriate length can be created flexibly for the relevant application
- · Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- The material is cUL certified

Commercial data

| Item number | 0803939 |
|--------------------------------------|--------------------|
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BG241E |
| Product key | BG241E |
| Catalog page | Page 48 (C-3-2019) |
| GTIN | 4055626212180 |
| Weight per piece (including packing) | 76.2 g |
| Weight per piece (excluding packing) | 76.2 g |
| Customs tariff number | 96121010 |
| Country of origin | CN |



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Technical data

Product properties

| Product type | Device marking |
|---|--|
| Product property | Highly flexible |
| Marking | |
| Identification technology | Thermal transfer |
| ounting | |
| | adhesive |
| Mounting type | aunesive |
| Mounting type aterial specifications | auresive |
| | 80 µm |
| aterial specifications | |
| aterial specifications Foil strength | 80 μm |
| aterial specifications Foil strength Adhesive | 80 µm Acrylic |
| aterial specifications Foil strength Adhesive | 80 μm Acrylic multicolored |
| aterial specifications Foil strength Adhesive | 80 µm Acrylic multicolored white (RAL 9010) |

Environmental and real-life conditions

| Desult | Test second |
|---|---|
| Result | Test passed |
| resistance | |
| Specification | ISO 4892-2:2013-03 (following) |
| Result | Test passed |
| Test duration | 96 h |
| ipe resistance of inscriptions | |
| ing registance of inscriptions | |
| ipe resistance of inscriptions Specification | DIN EN 61010-1 (VDE 0411-1):2011-07 |
| | DIN EN 61010-1 (VDE 0411-1):2011-07 DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |
| | |
| Specification | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |

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

| Specification | DIN 50018:2013-05 |
|---------------|-------------------|
| Result | Test passed |
| Climate level | AHT 1.0 S |
| Cycles | 2 |



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| Salt spray test | |
|---|---|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result | Test passed |
| Ambient conditions | |
| Ambient temperature (operation) | -20 °C 75 °C |
| Recommended ambient temperature (storage/transport) | 23 °C |
| Recommended humidity (storage/transport) | 50 % (Storage in a dry and dark place in the original packaging is recommended) |
| Shelf life | 24 months |
| imensions | |
| Height | 18 mm |
| Length | 8 m |
| Text field | |
| Text field width | 8000 mm |
| Text field height | 16 mm |
| tandards and regulations | |
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/au/products/0803939





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Classifications

ECLASS

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

ETIM

| | ETIM 9.0 | EC001288 |
|----|-------------|----------|
| UN | 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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