

US-WMT (30X4) - Cable marker



0828770

<https://www.phoenixcontact.com/gb/products/0828770>

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Cable marker, Card, white, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, cable diameter range: 1.5 ... 14 mm, mounting type: slide-on, Number of individual labels: 42, text field height: 4 mm, text field width: 30 mm



Your advantages

- The US-WMT ... UniSheet labeling range includes markers for conductor marking with marking collars from the PATG/PATO ... system
- Labeling service: Phoenix Contact can custom-label all UniSheet markers according to your requirements

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 0828770 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG2219 |
| Product key | BG2219 |
| GTIN | 4046356559850 |
| Weight per piece (including packing) | 11.95 g |
| Weight per piece (excluding packing) | 9.528 g |
| Customs tariff number | 39204910 |
| Country of origin | DE |

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Technical data

Product properties

Marking

| | |
|-------------------------------------|----------------|
| Number of individual labels | 42 |
| Number of individual labels per row | 14 |
| Identification technology | Thermotransfer |

Dimensions

| | |
|--------|--------|
| Width | 30 mm |
| Height | 4.3 mm |
| Depth | 0.5 mm |

Text field

| | |
|-------------------|-------|
| Text field width | 30 mm |
| Text field height | 4 mm |

Material specifications

| | |
|--|------------------|
| Color | white (RAL 9010) |
| Material | PVC |
| Flammability rating according to UL 94 | V0 |
| Base element material | PVC |
| Components | Silicone-free |

Cable/line

| | |
|-------------------------|------------------|
| External cable diameter | 1.5 mm ... 14 mm |
|-------------------------|------------------|

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

| | |
|--------|-------------|
| Result | Test passed |
|--------|-------------|

UV resistance

| | |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 4892-2:2021-11 (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 |

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

| | |
|---------------|--------------------------|
| Specification | DIN EN ISO 22479:2022-08 |
| Result | Test passed |
| Procedure | Method B |
| Cycles | 2 |

Salt spray test

| | |
|---------------|---|
| Specification | DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10 |
| Result | Test passed |

Ambient conditions

| | |
|---|---|
| Ambient temperature (operation) | -30 °C ... 80 °C |
| Recommended storage conditions | 10 ... 30 °C / 40 ... 70 % relative humidity. Storage in the original packaging is recommended prior to processing. |
| Recommended ambient temperature (storage/transport) | 10 °C ... 30 °C |
| Recommended humidity (storage/transport) | 40 % ... 70 % |

Standards and regulations

| | |
|-----------------|-----------------------------|
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
|-----------------|-----------------------------|

Mounting

| | |
|---------------|----------|
| Mounting type | slide-on |
|---------------|----------|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27281106 |
| ECLASS-15.0 | 27281106 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC001288 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39131700 |
|-------------|----------|

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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 | 0.052 kg CO2e |
|---------|---------------|

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