

# US-WMT (12X4) - Cable marker



0828766

<https://www.phoenixcontact.com/in/products/0828766>

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Cable marker, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: slide-on, cable diameter range: 0.6 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 98



## 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	0828766
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BG2
Product Key	BG2219
Catalog Page	Page 212 (C-3-2019)
GTIN	4046356559775
Weight per Piece (including packing)	11.9 g
Weight per Piece (excluding packing)	10.8 g
Customs tariff number	39204910
Country of origin	DE

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## Technical Data

### Product properties

Product type	Conductor marking
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### Marking

Number of individual labels	98
Number of individual labels per row	14

### Marking technology

Device	5146464 THERMOMARK CARD
Ink ribbon	5146451 THERMOMARK CARD-US-MAG1 0801371 THERMOMARK-RIBBON 110-TC
Printability	Thermal transfer

### Dimensions

Width	12 mm
Length	4.3 mm

### Material specifications

Color	white
Material	PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

### Cable/line

External cable diameter	0.6 mm ... 10 mm
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### Environmental and real-life conditions

#### Test for substances that would hinder coating with paint or varnish

Result	Test passed
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#### 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)
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#### Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05 (following)
Result	Test passed
Climate level	AHT 1.0 S

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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)	-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)
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## Mounting

Mounting type	slide-on
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