

UC-WMT (10X4) VT CUS - Cable marker



0826789

<https://www.phoenixcontact.com/us/products/0826789>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Cable marker, can be ordered: by sheet, violet (RAL 4005), labeled according to customer specifications, cable diameter range: 0.6 ... 7 mm, mounting type: insert, Number of individual labels: 48



Your advantages

- The UC-WMT ... UniCard labeling range includes markers for conductor marking with marking collars from the PATG (HF) .../PATG ... system
- To simplify mounting, the insert labels are arranged on UniCard sheets so that they can be separated branch by branch
- Labeled insert strips are simply inserted into the collars. This protects the marking against dirt.
- The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 0826789 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | BG8127 |
| GTIN | 4046356363983 |
| Weight per piece (including packing) | 11.58 g |
| Weight per piece (excluding packing) | 8.7 g |
| Country of origin | PL |

UC-WMT (10X4) VT CUS - Cable marker



0826789

<https://www.phoenixcontact.com/us/products/0826789>

Technical data

Product properties

| | |
|--------------|------------------|
| Product type | Conductor marker |
|--------------|------------------|

Marking

| | |
|-------------------------------------|-------------------|
| Number of individual labels | 48 |
| Number of individual labels per row | 8 |
| Slot type | Card form |
| Identification technology | UV LED technology |

Dimensions

| | |
|--------|-------|
| Width | 10 mm |
| Length | 4 mm |

Material specifications

| | |
|---|--------------------------------|
| RoHS compliant | yes |
| Color | violet (RAL 4005) |
| Material | PA |
| Flammability rating according to UL 94 | V2 |
| Base element material | PA |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 120 °C |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 2 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 2 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 2 |
| Components | free from silicone and halogen |

Cable/line

| | |
|-------------------------|-----------------|
| External cable diameter | 0.6 mm ... 7 mm |
|-------------------------|-----------------|

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 120 °C |
|---------------------------------|-------------------|

Test for substances that would hinder coating with paint or varnish

| | |
|---|----------------------|
| Testing for paint wetting impairment substances (LABS-conformity) | VW PV 3.10.7:2005-02 |
| Result | Test passed |

UV resistance

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

UC-WMT (10X4) VT CUS - Cable marker



0826789

<https://www.phoenixcontact.com/us/products/0826789>

Standards and regulations

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

Mounting

Mounting type

insert

UC-WMT (10X4) VT CUS - Cable marker



0826789

<https://www.phoenixcontact.com/us/products/0826789>

Classifications

UNSPSC

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

UC-WMT (10X4) VT CUS - Cable marker



0826789

<https://www.phoenixcontact.com/us/products/0826789>

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% |
|-------------------------------------|----------------------------|

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com