



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Conductor marking - UCT-WMCO 2,9 (12X4) YE - 0831204

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Conductor marking, Sheet, yellow, unlabeled, can be labeled with: THERMOMARK CARD, BLUEMARK CLED, BLUEMARK LED, TOPMARK LASER, Mounting type: clip on, Cable diameter: 2-2.9 mm, Lettering field: 12 x 4 mm

### Why buy this product

- The UCT-WMCO ... UniCard labeling range includes markers for the subsequent labeling of conductors by simply snapping on
- Large-surface labeling option in a space-saving design
- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements
- Secure tight fit even in the event of vibrations

### Key Commercial Data

|                        |          |
|------------------------|----------|
| Packing unit           | 1 STK    |
| Minimum order quantity | 9 STK    |
| Custom tariff number   | 39269097 |
| Country of origin      | Poland   |

### Technical data

#### Dimensions

|                |                 |
|----------------|-----------------|
| Length (b)     | 12 mm           |
| Width (a)      | 4 mm            |
| Cable diameter | 2 mm ... 2.9 mm |

#### Ambient conditions

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

#### General

|  |  |
|--|--|
| Color                                  | yellow                                   |
| Components                             | free from silicone, halogen, and cadmium |
| Flammability rating according to UL 94 | V0                                       |
| Material                               | PC                                       |
| Wipe resistance                        | DIN EN 61010-1 (VDE 0411-1)              |
| Number of individual labels            | 32                                       |

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### Technical data

#### General

|   |                                     |
|---|-------------------------------------|
| Number of individual labels per row                                 | 8                                   |
| RoHS compliant  | Yes                                 |
| Printability  | Thermal transfer                    |
|   | UV LED technologie                  |
| Device  | 5146464 THERMOMARK CARD             |
|   | 5147888 BLUEMARK LED                |
|   | 5147999 BLUEMARK CLED               |
| Ink ribbon  | 0801371 THERMOMARK-RIBBON 110-TC    |
| Test for substances that would hinder coating with paint or varnish | VW PV 3.10.7:2005-02                |
| Result  | Test passed                         |
| Test specification weathering-resistance                            | Following ISO 4892-2:2013-03        |
| Test duration   | 96 h                                |
| Wipe resistance test result   | Test passed                         |
| Salt spray test specification                                       | DIN EN 60068-2-11:2000-02           |
| Test duration   | 96 h                                |
| Salt spray testing result   | Test passed                         |
| Alternating condensation climate with SO2 test specification        | DIN 50018:2013-05                   |
| Climate level   | AHT 2,0 S                           |
| Cycles  | 2                                   |
| Condensation test result  | Test passed                         |
| Wipe resistance of test specification inscriptions                  | DIN EN 61010-1 (VDE 0411-1):2011-07 |
| Result  | Test passed                         |
| Marking mounting type   | clip on                             |

#### Standards and Regulations

|  |                             |
|--|-----------------------------|
| Wipe resistance                        | DIN EN 61010-1 (VDE 0411-1) |
| Flammability rating according to UL 94 | V0                          |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 24190219 |
| eCl@ss 4.1 | 24190219 |
| eCl@ss 5.0 | 27149103 |
| eCl@ss 5.1 | 27141137 |
| eCl@ss 6.0 | 27400401 |
| eCl@ss 7.0 | 27400401 |
| eCl@ss 8.0 | 27400401 |

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### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 9.0 | 27400401 |
|------------|----------|

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000761 |
| ETIM 4.0 | EC001530 |
| ETIM 5.0 | EC001530 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39121410 |

### Accessories

#### Accessories

#### Magazine

Magazine - THERMOMARK CARD-UCT-MAG25 - 0802935



Magazine for the THERMOMARK CARD printer, for accommodating UCT sheets (UCT-WMCO...(12x4))