



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 4,1 (12X4) - 0830784

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Conductor marking, Sheet, white, unlabeled, can be labeled with: THERMOMARK CARD, BLUEMARK CLED, BLUEMARK LED, TOPMARK LASER, Mounting type: clip on, Cable diameter: 3.5-4.1 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
- The format automatically ensures printing with a high degree of positioning accuracy

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	6 STK
Weight per Piece (excluding packing)	13.33 g
Custom tariff number	39269097
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	12 mm
Width (a)	4 mm
Cable diameter	3.5 mm ... 4.1 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
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#### General

Color	white
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V0
Material	PC

# Conductor marking - UCT-WMCO 4,1 (12X4) - 0830784

## Technical data

### General

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	32
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

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### Classifications

#### eCl@ss

eCl@ss 7.0	27400401
eCl@ss 8.0	27400401
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))