

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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## Marker for terminal blocks - UM1-TM (5X12) - 0830912

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Markers for marking terminal blocks from Weidmüller, Conta Clip, and Klemsan, 24-section, unmarked, can be marked with THERMOMARK CARD and BLUEMARK, color: white



## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	2.0 g
Country of origin	Poland

#### Technical data

#### **Dimensions**

Length (b)	12 mm
Width (a)	5 mm

#### Ambient conditions

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

#### General

Color	white
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V2
Material	PC
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	20
Number of individual labels per row	10
Number of marker strips	2
RoHS compliant	Yes
Printability	Thermal transfer
Device	5146464 THERMOMARK CARD
Ink ribbon	0801371 THERMOMARK-RIBBON 110-TC



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## Technical data

#### General

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 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	IEC 61010-1:2010-06
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	V2

## Classifications

## eCl@ss

eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 8.0	27141137
eCl@ss 9.0	27141137

#### **ETIM**

ETIM 4.0	EC000761
ETIM 5.0	EC000761

#### Accessories

Accessories

Magazine



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## Accessories

Magazine - TMP-UM-MAG1 - 0831200



Magazine for the THERMOMARK CARD printer, for accommodating UM material (UM1-TM and UM5-TM)

Magazine - BLUEMARK MAG UM-TM - 0803335



Magazine for the BLUEMARK printer, for accommodating UM materials

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