

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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## Label - US-EML (17,5X8) - 0800461

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Label, Card, white, unlabeled, can be labeled with: THERMOMARK CARD, Mounting type: Adhesive, Lettering field: 17.5 x 8 mm



The figure shows the US-EML (20x8) version

#### **Product Features**

- The US-EML ... and US-EMLC ... UniSheet labeling ranges include markers for marking operating equipment in electrical and system engineering
- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The UC-EMLC ... labels can be peeled off and stuck back on without disintegrating
- When used in conjunction with high-quality ink ribbons, they result in a highly resistant form of labeling that is suitable for harsh environments
- The perforated markers and labels are easy to separate and can be easily fitted
- Low restoring forces mean that the labels can even be stuck onto uneven surfaces and edges

#### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	4.8 g
Custom tariff number	39199000
Country of origin	Germany

#### Technical data

#### **Dimensions**

Length (b)	17.5 mm
Width (a)	8 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C 150 °C
Ambient temperature (assembly)	> 5 °C
Recommended storage conditions	21 °C / 50% relative humidity. Storage in poly bags is recommended prior to processing.



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## Technical data

#### General

Color	white
Components	free from silicone and halogen
Material	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	80
Number of individual labels per row	5
Adhesive	Acrylic
Printability	Thermal transfer
Device	5146464 THERMOMARK CARD
	5146451 THERMOMARK CARD-US-MAG1
Ink ribbon	0801371 THERMOMARK-RIBBON 110-TC
Foil strength	50 μm
Adhesive strength	20 μm
Marking mounting type	Adhesive

#### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

### Classifications

### eCl@ss

eCl@ss 4.0	24190218
eCl@ss 4.1	24190218
eCl@ss 5.0	27141137
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137
eCl@ss 8.0	27149129

#### **ETIM**

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC001288

#### **UNSPSC**

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410



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## Classifications

#### **UNSPSC**

UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

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