

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!



## Contact us

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## Fabric label - EMLC (20X8)R YE - 0800235

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's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Fabric label, Roll, yellow, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X1.2, Mounting type: Adhesive, Lettering field: 20 mm x 8 mm

The figure shows the EMLC (15x9)R version in white

#### **Product Features**

- ☑ Labeling service: Phoenix Contact can custom-label all EMLC ... markers according to your requirements
- ☑ Textile foil with extremely low restoring forces
- ☑ Outdoor-durable for up to two years when subject to a temperature range of -50°C to +150°C

#### **Key Commercial Data**

Packing unit	1 pc
Weight per Piece (excluding packing)	240.0 g
Custom tariff number	39199000
Country of origin	Germany

#### Technical data

#### **Dimensions**

Length (b)	20 mm
Width (a)	8 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C 150 °C
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#### General

Color	yellow
Components	free from silicone and halogen
Material	PA
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	2500



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## Technical data

#### General

Number of individual labels per row	4
RoHS compliant	Yes
Adhesive	Acrylic
Printability	Thermal transfer
Device	5146257 THERMOMARK S1.1
	5146231 THERMOMARK X1.2
	5146477 THERMOMARK ROLL
	5145313 THERMOMARK S1
	5145274 THERMOMARK X1.1
Ink ribbon	5145384 THERMOMARK-RIBBON 110
	0829544 THERMOMARK-RIBBON 110 BU
	0829542 THERMOMARK-RIBBON 110 GN
	0829543 THERMOMARK-RIBBON 110 RD
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 ISO 9227:2012-09
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
Burning behaviour	self-extinguishing
Foil strength	50 μm
Adhesive strength	20 μm
Marking mounting type	Adhesive

### Standards and Regulations

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

### eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219



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## Classifications

#### eCl@ss

eCl@ss 5.0	27149103
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
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

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