# imall

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## Fabric label - EMLC (51X25)R YE - 0800558

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://download.phoenixcontact.com)

Fabric label, Roll, yellow, Unlabeled, Can be labeled with: THERMOMARK ROLL, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 51 x 25 mm



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

#### **Product Features**

- Malogen-free material
- ☑ Textile foil with extremely low restoring forces
- Labeling service: Phoenix Contact can custom-label all EMLC ... markers according to your requirements
- ☑ Outdoor-durable for up to two years when subject to a temperature range of -50°C to +150°C
- Enables labels to be stuck over edges and curves

### Key commercial data

| Packing unit                         | 1 PCE     |
|--------------------------------------|-----------|
| Weight per Piece (excluding packing) | 420.0 GRM |
| Custom tariff number                 | 39199000  |
| Country of origin                    | Germany   |

### Technical data

#### Dimensions

| Length (b) | 51 mm |
|------------|-------|
| Width (a)  | 25 mm |

#### Ambient conditions

| Wipe resistance                 | DIN EN 61010-1 (VDE 0411-1) |
|---------------------------------|-----------------------------|
| Ambient temperature (operation) | -40 °C 150 °C               |

#### General

| Color                       | yellow                         |
|-----------------------------|--------------------------------|
| Components                  | free from silicone and halogen |
| Material                    | РА                             |
| Number of individual labels | 750                            |



## Fabric label - EMLC (51X25)R YE - 0800558

## Technical data

#### General

| Number of individual labels per row                                 | 1                                |
|---|----------------------------------|
| 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 50018:1997-06                |
| Climate level   | KFW 1.0 S                        |
| Cycles  | 2                                |
| Condensation test result  | Test passed                      |
| Burning behaviour   | self-extinguishing               |
| Foil strength   | 50 μm                            |
| Adhesive strength   | 20 μm                            |

## 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 | 27141137 |



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## Classifications

eCl@ss

| eCl@ss 7.0 | 27141137 |
|------------|----------|
| eCl@ss 8.0 | 27141137 |

### ETIM

| ETIM 2.0 | EC000761 |
|----------|----------|
| ETIM 3.0 | EC000761 |
| ETIM 4.0 | EC000761 |
| ETIM 5.0 | EC000761 |

#### UNSPSC

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

### Accessories

Accessories

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



Ink ribbon, Length: 300000 mm, Width: 110 mm, Color: black

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