# 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

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### Device marker - US-EMSP (75,6X54) - 0828787

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Device marker, Card, white, unlabeled, can be labeled with: THERMOMARK PRIME, THERMOMARK CARD, BLUEMARK ID, BLUEMARK ID COLOR, mounting type: Screws, rivets, lettering field size: 75.6 x 54 mm



#### Why buy this product

- The US-EMSP ... UniSheet labeling range includes markers that can be attached using screws or rivets
- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- $\ensuremath{\,^{\scriptsize \Box}}$  The perforated markers are easy to separate and can be easily fitted
- Labeling service: Phoenix Contact can custom-label all UniSheet markers according to your requirements
- ☑ The sheets provide space for including function texts



#### Key Commercial Data

| Packing unit           | 10 STK          |
|------------------------|-----------------|
| Minimum order quantity | 10 STK          |
| GTIN                   | 4 046356 559683 |
| GTIN                   | 4046356559683   |

#### Technical data

#### Dimensions

| Length (b)    | 53.7 mm |
|---------------|---------|
| Width (a)     | 84.9 mm |
| Height (c)    | 0.5 mm  |
| Hole diameter | 3.20 mm |

#### Ambient conditions

| Ambient temperature (operation) | -30 °C 80 °C  |
|---------------------------------|---|
| Recommended storage conditions  | 23°C/50% relative humidity. Storage in a dry and dark place in the original packaging is recommended. |

#### General

| Color | white |
|-------|-------|
|-------|-------|



## Device marker - US-EMSP (75,6X54) - 0828787

#### Technical data

#### General

| Components  | Silicone-free  |
|---|--|
| Flammability rating according to UL 94                              | V0   |
| Material  | PVC  |
|   | PVC  |
| RoHS compliant  | Yes  |
| Wipe resistance   | DIN EN 61010-1 (VDE 0411-1)  |
| Number of individual labels   | 2  |
| Number of individual labels per row                                 | 1  |
| Printability  | Thermal transfer   |
| Device  | 5146464 THERMOMARK CARD  |
| 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  |
| Wipe resistance of test specification inscriptions                  | DIN EN 61010-1 (VDE 0411-1):2011-07  |
| Result  | Test passed  |
| Foil strength   | 500 μm   |
| Marking mounting type   | Screws, rivets   |
| Standards and Regulations   |  |
| Wipe resistance   | DIN EN 61010-1 (VDE 0411-1)  |
| Flammability rating according to UL 94                              | V0   |
| Environmental Product Compliance                                    |  |
| China RoHS  | For details about hazardous substances go to tab "Downloads",<br>Category "Manufacturer's declaration" |

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