

## Device marker - US-EMSP (50X30) - 0828786

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>)

Device marker, Card, white, unlabeled, can be labeled with: THERMOMARK CARD, Mounting type: Screws, rivets, Lettering field: 50 x 30 mm



The figure shows the US-EMSP (75,6x54) version

### Product Features

- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The US-EMSP ... UniSheet labeling range includes markers that can be attached using screws or rivets
- 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	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	16.0 g
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	59.7 mm
Width (a)	29.8 mm
Height	0.5 mm
Hole diameter	3.20 mm

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
---------------------------------	------------------

#### General

Color	white
Components	Silicone-free
Flammability rating according to UL 94	V0

## Device marker - US-EMSP (50X30) - 0828786

### Technical data

#### General

Material	PVC
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	4
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
Salt spray test specification	DIN EN 60068-2-11:2000-02
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	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

### Classifications

#### eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219
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
eCl@ss 9.0	27400629

## Device marker - US-EMSP (50X30) - 0828786

### Classifications

#### 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

### Accessories

#### Accessories

#### Magazine

Magazine - THERMOMARK CARD-US-MAG1 - 5146451



Magazine for the THERMOMARK CARD printer, for accommodating US cards