

## Snap-in markers - US-EMP (44X7) CUS - 0830048

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>)

Snap-in markers, can be ordered: By card, white, labeled according to customer specifications, Mounting type: snapped into marker carrier, Lettering field: 44 x 7 mm



### Product Features

- All US-EMP ... device markers can also be supplied labeled according to customer requirements



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	1.0 g
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	44 mm
Width (a)	7 mm
Height	0.5 mm

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Recommended storage conditions	10-25 °C / 35-65 % relative humidity. Storage in a cool and dry place is recommended.

#### General

Color	white
Components	Silicone-free
Flammability rating according to UL 94	V0
Material	PVC
	PVC
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

# Snap-in markers - US-EMP (44X7) CUS - 0830048

## Technical data

### General

Number of individual labels per row	2
RoHS compliant	Yes
Printability	Thermal transfer
Device	5146464 THERMOMARK CARD
	5146451 THERMOMARK CARD-US-MAG1
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
Test duration	96 h
Salt spray testing result	Test passed
Alternating condensation climate with SO2 test specification	following DIN 50018:2013-05
Climate level	AHT 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	IEC 61010-1:2010-06
Result	Test passed
Foil strength	500 µm
Marking mounting type	snapped into marker carrier

### 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	27141137
eCl@ss 9.0	27141137

## Snap-in markers - US-EMP (44X7) CUS - 0830048

### Classifications

#### ETIM

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