

## Snap-in markers - US-EMP (27X18) - 0828778

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Snap-in markers, Card, white, unlabeled, can be labeled with: THERMOMARK PRIME, THERMOMARK CARD, mounting type: snapped into marker carrier, lettering field size: 27 x 18 mm



### Why buy this product

- ✓ The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- ✓ The US-EMP ... UniSheet labeling range includes markers that can be fitted into existing CARRIER EMP ... label frames
- ✓ The perforated markers are easy to separate and can be easily fitted
- ✓ The sheets provide space for including function texts



### Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	 4 046356 558532
GTIN	4046356558532
Weight per Piece (excluding packing)	14.830 g
Custom tariff number	39269092
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	17.6 mm
Width (a)	27 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

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## Technical data

### General

Color	white
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	21
Number of individual labels per row	3
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

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## Classifications

### eCl@ss

eCl@ss 6.0	27141137
eCl@ss 7.0	27141137
eCl@ss 8.0	27149129
eCl@ss 9.0	27400629

### ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC001288
ETIM 6.0	EC001288

### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39131504

## Accessories

### Accessories

#### Magazine

Magazine - TMP-US-MAG1 - 0803341



Magazine for the THERMOMARK PRIME printer, for accommodating US cards

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### Marker carriers

Marker carriers - CARRIER-EMP 22 (27X18) - 0827448



Marker carriers, black, unlabeled, mounting type: Screws, rivets, diameter: 22 mm, lettering field size: 27 x 18 mm

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### Accessories

Marker carriers - CARRIER-EMLP 22 (27X18) - 0828987



Marker carriers, black, unlabeled, mounting type: Screws, rivets, diameter: 22 mm, lettering field size: 27 x 18 mm

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