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Label, Roll, yellow, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 100 x 73 mm

### **Product Features**

- ✓ A wide range of marker sizes and colors are available for custom designs
- Precise printing quality and good adhesive properties
- If high-quality ink ribbons are used, the labeling is resistant to solvents and suitable for use even under harsh industrial conditions
- The special packaging protects rolls that have already been started from the dirt found in industrial environments
- The EML ... self-adhesive device markers have been specifically developed for marking various types of operating equipment in control, system, and control cabinet engineering



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	555.5 GRM
Custom tariff number	39199000
Country of origin	Germany

### Technical data

### **Dimensions**

Length (b)	100 mm
Width (a)	73 mm

### Ambient conditions

Ambient temperature (operation)	-40 °C 150 °C	
Ambient temperature (assembly)	>5 °C	
I Recommended storage conditions	21 °C / 50% relative humidity. Storage in poly bags is recommended prior to processing.	

#### General



# Technical data

### General

Color	yellow		
Components	free from silicone and halogen		
Material	Polyester		
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)		
Number of individual labels	300		
Number of individual labels per row	1		
RoHS compliant	Yes		
Adhesive	Acrylic		
File number	UL-MH48542 / PC-011		
Printability	Thermal transfer		
Device	5146477 THERMOMARK ROLL		
	5146723 THERMOMARK ROLL X1		
	5146231 THERMOMARK X1.2		
Ink ribbon	5145384 THERMOMARK-RIBBON 110		
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	DIN EN 61010-1 (VDE 0411-1):2011-07		
Result	Test passed		
Foil strength	55 μm		
Adhesive strength	20 μm		
Marking mounting type	Adhesive		

# Classifications

## eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219



# Classifications

## eCl@ss

eCl@ss 5.0	27149103
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
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

## Approvals

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Approvals

**UL** Recognized

Ex Approvals

Approvals submitted

## Approval details

UL Recognized **9** 



## Accessories

Accessories

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



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

# Drawings

Feature photo



Figure may contain other products.

Feature photo



Figure may contain other products.

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