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Label, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, 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
- If high-quality ink ribbons are used, the labeling is resistant to solvents and suitable for use even under harsh industrial conditions
- Precise printing quality and good adhesive properties
- The EML ... materials are UL-listed
- 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)	543.0 g
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
Recommended storage conditions	21 °C / 50% relative humidity. Storage in poly bags is recommended prior to processing.

General

Color	white
Components	free from silicone and halogen



Technical data

General

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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-010 (white foil)			
Printability	Thermal transfer			
Device	5146477 THERMOMARK ROLL			
	5146723 THERMOMARK ROLL X1			
	5146231 THERMOMARK X1.2			
Ink ribbon	5145384 THERMOMARK-RIBBON 110			
	0829544 THERMOMARK-RIBBON 110 BU			
	0829542 THERMOMARK-RIBBON 110 GN			
	0829543 THERMOMARK-RIBBON 110 RD			
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	50 μm			
Adhesive strength	20 μm			
Marking mounting type	Adhesive			

Standards and Regulations

Connection in acc. with standard	UL
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



Classifications

eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219
eCl@ss 5.0	27149103
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137
eCl@ss 8.0	27149129

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

Approvals

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Approvals

UL Recognized

Ex Approvals

Approvals submitted

Approval details



Approvals

UL Recognized 1	77
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