

Label - EML (110XE)R SR - 0801994

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Label, Roll, silver/matt, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 110 x 40000 mm



The figure shows the EML (20X8)R product variant

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 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)	860.0 g
Custom tariff number	39199000
Country of origin	Germany

Technical data

Dimensions

Length (b)	40000 mm
Width (a)	110 mm

Ambient conditions

Ambient temperature (operation)	-40 °C 150 °C
Ambient temperature (assembly)	> 5 °C
Recommended storage conditions	22 °C / 50 % relative humidity

General

Color	silver/matt



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Technical data

General

Components	free from silicone and halogen				
Material	Polyester				
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)				
Number of individual labels per row	1				
RoHS compliant	Yes				
Adhesive	Acrylic				
File number	UL-MH48542 / PC-018				
Printability	Thermal transfer				
Device	5146477 THERMOMARK ROLL				
	5146723 THERMOMARK ROLL X1				
	5146231 THERMOMARK X1.2				
	5146257 THERMOMARK S1.1				
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 ISO 9227:2012-09				
Test duration	96 h				
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	50 μm				
Adhesive strength	24 μm				
Marking mounting type	Adhesive				

Standards and Regulations

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



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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

ETIM

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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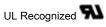
Approvals

UL Recognized

Ex Approvals

Approvals submitted

Approval details





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