

## Label - EML (26,5X7,5)R SR - 0816841

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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: 26.5 x 7.5 mm




The figure shows the EML (15X9)R SR product variant

### Why buy this product

- 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
GTIN	 4 046356 107792
Weight per Piece (excluding packing)	283.0 g
Custom tariff number	39199000
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### Dimensions

Length (b)	26.5 mm
Width (a)	7.5 mm

#### Ambient conditions

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

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## Technical data

### General

Color	silver/matt
Components	free from silicone and halogen
Material	Polyester
	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	2500
Number of individual labels per row	3
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

## Classifications

### eCl@ss

eCl@ss 4.0	24190219
eCl@ss 4.1	24190219

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## Classifications

### eCl@ss

eCl@ss 5.0	27149103
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	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

### Approvals

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Approvals

UL Recognized

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Ex Approvals

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Approvals submitted

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### Approval details

UL Recognized 
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## Accessories

Accessories

Ink ribbon

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### Accessories

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



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

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### Marker carriers

Marker carriers - CARRIER-EMP 22 (27X8) - 0827445



Marker carriers, black, unlabeled, Mounting type: Screws, rivets, Diameter: 22 mm, Lettering field: 27 x 8 mm

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Marker carriers - CARRIER-EMLP 22 (27X8) - 0828984



Marker carriers, black, unlabeled, Mounting type: Screws, rivets, Diameter: 22 mm, Lettering field: 27 x 8 mm

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