

## Label - EML-D (20X8)R - 1182298

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Label, detectable, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, mounting type: adhesive, lettering field size: 20 mm x 8 mm, Number of individual labels: 2500

### Your advantages

- ✓ Self-adhesive EML-D ... device markers for marking various types of operating equipment in control, system, and control cabinet applications in the food industry
- ✓ The EML-D features a continuous aluminum foil strip that makes the label detectable.
- ✓ Thanks to its great adhesive strength, this label can be placed on rough, textured, and low-energy surfaces
- ✓ When combined with the TM-RIBBON 110-EX ink ribbon, the printing is highly resistant to solvents, aggressive cleaning agents, acetone, and ethanol.
- ✓ The material used has been tested and approved by ISEGA for use in the food industry.



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 063151 219413
GTIN	4063151219413
Weight per Piece (excluding packing)	301.100 g
Sales Key	BG2411

### Technical data

#### Dimensions

Length (b)	8 mm
Width (a)	20 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

#### General

# Label - EML-D (20X8)R - 1182298

## Technical data

### General

Note	Due to the differing detection properties of metal detectors, the installer/end user is to check suitability for the actual application
Color	white
Material	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	2500
Mounting type	adhesive
Testing substances harmful to the wetting properties of lacquers (LABS conformity)	VW PV 3.10.7:2005-02
Result	Test passed
UV resistance	ISO 4892-2:2013-03
Result	Test passed
Temperature storage	IEC 60068-2-2:2007-07
Result	Test passed
Duration	96 h
Maximum temperature	100 °C
Test for wipe resistance of inscriptions	DIN EN 61010-1 (VDE 0411-01):2020-03 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Testing in a condensation changing climate in the presence of sulfur dioxide	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1,0 S
Cycles	2
Salt spray test	DIN EN 60068-2-11:2000-02
Result	Test passed

## Classifications

### eCl@ss

eCl@ss 11.0	27281103
eCl@ss 9.0	27400629

### ETIM

ETIM 7.0	EC001288
----------	----------

## Accessories

### Accessories

#### Ink ribbon

## Label - EML-D (20X8)R - 1182298

### Accessories

Ink ribbon - TM-RIBBON 110-EX - 0803211



Ink ribbon, for roll printer for printing product group EML-EX..., width: 110 mm, color: black