

Label - EML (25,4X12,7)R - 0816825

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://download.phoenixcontact.com>)

Label, Roll, white, Unlabeled, Can be labeled with: Thermomark R, Thermomark X, Thermomark S, Mounting type: Adhesive, Lettering field: 25.4 x 12.7 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 PCE
Catalog page	Page 212 (CL2-2011)
GTIN	 4 046356 107532
Custom tariff number	39199000
Country of origin	GERMANY

Technical data

General

Length (b)	25.4 mm
Width (a)	12.7 mm
Color	white
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Ambient temperature (operation)	-40 °C ... 150 °C
Components	free from silicone and halogen
Material	Polyester

Label - EML (25,4X12,7)R - 0816825

Technical data

General

Number of individual labels	2500
Number of individual labels per row	3
RoHS compliant	Yes
Halogen-free	Yes
Silicone-free	Yes
Cadmium-free	Yes
Adhesive	Acrylic
Printability	Thermal transfer
Device	5146477 THERMOMARK ROLL
Device	5145274 THERMOMARK X1.1
Device	5146231 THERMOMARK X1.2
Device	5145313 THERMOMARK S1
Device	5146257 THERMOMARK S1.1
Ink ribbon	5145384 THERMOMARK-RIBBON 110
Ink ribbon	0829544 THERMOMARK-RIBBON 110 BU
Ink ribbon	0829542 THERMOMARK-RIBBON 110 GN
Ink ribbon	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 4892-2:2006-02 + A1:2009-07
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 50018:1997-06
Climate level	KFW 1.0 S
Cycles	2
Condensation test result	Test passed
Foil strength	50 µm
Adhesive strength	20 µm

Classifications

ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC000761

Label - EML (25,4X12,7)R - 0816825

Classifications

ETIM

ETIM 4.0	EC000761
ETIM 5.0	EC000761

UNSPSC

UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410
UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410

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

Approvals

Approvals

Approvals

UL Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

Label - EML (25,4X12,7)R - 0816825

Accessories

Accessories

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



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