imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Label - EML (100X90)R SR - 0817141

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, Roll, silver/matt, unlabeled, can be labeled with: THERMOMARK ROLL 2, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: adhesive, lettering field size: 100 x 90 mm

Why buy this product

The EML ... self-adhesive device markers are particularly well suited for marking various types of equipment in control, system, and control cabinet manufacturing.

M wide range of marker sizes and colors are available for custom designs

When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences. The marking is even suitable for use under harsh industrial conditions.

☑ The EML ... materials are UL-listed

Labeling service: Phoenix Contact can custom-label all EM ... markers in accordance with your requirements



Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 107884
GTIN	4046356107884

Technical data

Dimensions

Length (b)	90 mm
Width (a)	100 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
Components	free from silicone and halogen



Label - EML (100X90)R SR - 0817141

Technical data

General

Material	Polyester	
	Polyester	
RoHS compliant	Yes	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)	
	DIN EN 61010-1 (VDE 0411-1)	
Number of individual labels	250	
Number of individual labels per row	1	
Adhesive	Acrylic	
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	
File number	UL-MH48542 / PC-018	

Standards and Regulations

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

Approvals

Approvals



Label - EML (100X90)R SR - 0817141

Approvals

approvals		
JL Recognized		
x Approvals		
pproval details		
UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE MH 48542

Phoenix Contact 2018 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com