

0803713

https://www.phoenixcontact.com/gb/products/0803713

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 documentation. Our general terms of use for downloads are valid.



Label, can be removed, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: adhesive, Number of individual labels: 1, text field height: 25 mm, text field width: 40000 mm

### Your advantages

- · The EML-RM label is ideal for temporary marking
- This label features solid and reliable adhesion, but can also be easily removed again without any leftover residue. Once removed, it cannot be reused
- · When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- The EML-RM ... materials are UL-listed
- Labeling service: Phoenix Contact can custom-label all EML-RM ... markers in accordance with your requirements

#### Commercial data

Item number	0803713
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG2411
Product key	BG2411
Catalog page	Page 337 (C-3-2019)
GTIN	4055626134956
Weight per piece (including packing)	202.4 g
Weight per piece (excluding packing)	202.4 g
Customs tariff number	39199080
Country of origin	PL



0803713

https://www.phoenixcontact.com/gb/products/0803713

### Technical data

#### Product properties

Product type	Device marking
Product property	removable
Marking	
Number of individual labels	1
Number of individual labels per row	1
Identification technology	Thermal transfer for rolls

#### Mounting

#### Material specifications

Color	white (RAL 9010)
Material	Polyester
Components	free from silicone and halogen

#### Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
Test for substances that would hinder coating with paint or varnish	
Result	Test passed
Scratch test for the determining scratch resistance	
Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

#### Tesafilm test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

#### UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

#### Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 150 °C (180 °C)	Test passed

#### Wipe resistance of inscriptions



0803713

https://www.phoenixcontact.com/gb/products/0803713

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
Festing in a condensation changing climate in the presence of sulf	fur dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
Salt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h
Ambient conditions	
Ambient temperature (operation)	-40 °C 120 °C
Ambient temperature (assembly)	> 15 °C
Recommended storage conditions	23 °C / 50 % relative humidity. Storage in poly bags is recommended prior to processing.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years
nensions	
Width	25 mm
Length	40000 mm
Fext field	
Text field width	40000 mm
. S.KOld Widel	.5555 11811



0803713

https://www.phoenixcontact.com/gb/products/0803713

	Text field height	25 mm
Sta	andards and regulations	
	Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



0803713

https://www.phoenixcontact.com/gb/products/0803713

### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/0803713



**cULus Recognized**Approval ID: MH48542



0803713

https://www.phoenixcontact.com/gb/products/0803713

### Classifications

UNSPSC 21.0

#### **ECLASS**

ECLASS-11.0	27281103
ECLASS-12.0	27281103
ECLASS-13.0	27281103
ETIM	
ETIM 9.0	EC001288
UNSPSC	

39131500



0803713

https://www.phoenixcontact.com/gb/products/0803713

### Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

Phoenix Contact 2025 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk