

https://www.phoenixcontact.com/us/products/0800558



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Fabric label, Roll, yellow, 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, lettering field size: 51 x 25 mm, Number of individual labels: 750

Your advantages

- The EMLC label consists of a textile foil with very low restoring forces
- · Enables labels to be stuck over edges and curves
- · When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- · Labeling service: Phoenix Contact can custom-label all EMLC ... markers in accordance with your requirements

Commercial data

Item number	0800558
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG16
Product key	BG2411
Catalog page	Page 333 (C-3-2019)
GTIN	4046356606936
Weight per piece (including packing)	290.6 g
Weight per piece (excluding packing)	280 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

Product properties

Product type	Device marking	
Product property	Low restoring force	
Marking		
Number of individual labels	750	
Number of individual labels per row	1	
Identification technology	Thermal transfer for rolls	

Mounting

Mounting type	adhesive

Material specifications

Color	yellow
Material	PA
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		
Charification	DIN TN ICO 1510 1:2010 10 (following)	

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Specification	IEC 60068-2-78:2012-10 (following)
Result	Test passed
Duration	96 h
Temperature for testing	40 °C
Relative humidity	93 %

Temperature resistance

remperature resistance	
Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed



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Wipe resistance



Specification	ISO 175:2010 (following)
Test duration	168 h
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
esting in a condensation changing climate in the presence of sulfu	r 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)	0 °C 125 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging recommended)
Shelf life	2 years
nensions	
Width	51 mm
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DIN EN 61010-1 (VDE 0411-1)



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Classifications

ECLASS

	ECLASS-11.0	27281103
	ECLASS-12.0	27281103
	ECLASS-13.0	27281103
ETIM		
	ETIM 9.0	EC001288
UNSPSC		
	UNSPSC 21.0	39131500

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com