

0819550

https://www.phoenixcontact.com/us/products/0819550

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Plastic label with drill hole, Roll, white, unmarked, 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: 500, text field height: 12 mm, text field width: 30 mm

Your advantages

- · The EMLP ... self-adhesive markers are particularly suited to marking electrical components, devices, and buttons
- The markers meet the same standards as the engraved labels, they provide high-quality visuals
- · Quick and inexpensive marking with THERMOMARK ... roll printers from Phoenix Contact
- · 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 EMLP ... markers in accordance with your requirements

Commercial data

Item number	0819550
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG16
Product key	BG2411
GTIN	4046356160681
Weight per piece (including packing)	410 g
Weight per piece (excluding packing)	346.1 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Product properties

Product type	Gerätemarker
Marking	
Number of individual labels	500
Number of individual labels per row	2
Identification technology	Thermal transfer

Dimensions

Width	30.00 mm
Height	40.00 mm
Depth	0.55 mm

Material specifications

Foil strength	50 μm
Adhesive strength	20 μm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	Polyester
Components	Silicone-free

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
Specification	EN ISO 1518-1:2023 (following)
Requirements	≥ 5 N
Result	Test passed
Tesafilm test	
Specification	DIN EN ISO 2409:2020-12 (following)
Result	Test passed
UV resistance	
Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.
Temperature resistance	
Specification	ANSI/UL 969-2018:03 (following)



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Test duration	240 h
Rating 150 °C (180 °C)	Test passed
/ipe resistance of inscriptions	
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
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
Specification Result Procedure	EN ISO 22479:2022-06 Test passed Method B
Cycles	2
alt spray test	
Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed
Test duration	96 h
mbient conditions	
mbient conditions Ambient temperature (operation)	-40 °C 150 °C
	-40 °C 150 °C > 18 °C
Ambient temperature (operation)	
Ambient temperature (operation) Ambient temperature (assembly)	> 18 °C 23 °C
Ambient temperature (operation) Ambient temperature (assembly) Recommended ambient temperature (storage/transport)	> 18 °C 23 °C 50 % (Storage in a dry and dark place in the original packaging
Ambient temperature (operation) Ambient temperature (assembly) Recommended ambient temperature (storage/transport) Recommended humidity (storage/transport) Shelf life	> 18 °C 23 °C 50 % (Storage in a dry and dark place in the original packaging recommended)
Ambient temperature (operation) Ambient temperature (assembly) Recommended ambient temperature (storage/transport) Recommended humidity (storage/transport)	> 18 °C 23 °C 50 % (Storage in a dry and dark place in the original packaging recommended)
Ambient temperature (operation) Ambient temperature (assembly) Recommended ambient temperature (storage/transport) Recommended humidity (storage/transport) Shelf life Indards and regulations	> 18 °C 23 °C 50 % (Storage in a dry and dark place in the original packaging recommended) 12 months



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Classifications

ECLASS

	ECLASS-13.0	27281103
	ECLASS-15.0	27281103
ET	TIM	
	ETIM 9.0	EC001288
UN	ISPSC	

LINSP

UNSPSC 21.0 39131500



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Environmental product compliance

EU RoHS

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

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