

https://www.phoenixcontact.com/us/products/0822314

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lettering field size: 30 x 12 mm, Number of individual labels: 8

Plastic label with drill hole, Card, black, unlabeled, can be labeled with: PLOTMARK, ENGRAVING UNIT, CMS-P1-PLOTTER, P1 ENGRAVING UNIT, mounting type: adhesive,

Your advantages

- · Can be engraved using the P1 ENGRAVING UNIT
- High-quality appearance
- · Labeling service: Phoenix Contact can custom-label all EMLP ... markers in accordance with your requirements
- · For marking components, devices, and buttons
- · Can be labeled easily using the CMS-P1-PLOTTER
- · High level of resistance to chemical and mechanical influences

Commercial data

Item number	0822314
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG16
Product key	BG2411
Catalog page	Page 347 (C-3-2019)
GTIN	4046356318358
Weight per piece (including packing)	24.7 g
Weight per piece (excluding packing)	23.7 g
Customs tariff number	39269097
Country of origin	PL

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Technical data

Product properties

Product type	Device marking				
Marking					
manning					
Number of individual labels	8				
Number of individual labels per row	2				
Identification technology	Plotter				
Mounting					
Mounting type	adhesive				
Material specifications					
Adhesive strength	50 µm				
Adhesive	Acrylic				
Color	black				
Material	TRANSPLY-ABS				

Environmental and real-life conditions

Components

Test for substances that would hinder coating with paint or varnish		
Result	Test passed	
UV resistance		
Specification	ISO 4892-2:2013-03 (following)	
Result	Test passed	
Test duration	96 h	

Silicone-free

Testing in a condensation changing climate in the presence of sulfur dioxide

resulting in a condensation changing climate in the presence of sumin 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	
Ambient conditions		
Ambient temperature (operation)	-40 °C 80 °C	
Ambient temperature (storage/transport)	4 °C 38 °C	
Recommended storage conditions	20°C/50% relative humidity. Storage in the original packaging is recommended.	
Recommended ambient temperature (storage/transport)	20 °C	
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is	



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Wipe resistance

	recommended)
Shelf life	12 months
Dimensions	
Width	30 mm
Length	40 mm
Standards and regulations	

DIN EN 61010-1 (VDE 0411-1)

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Classifications

ECLASS

ECLASS-12.0 27281103 ECLASS-13.0 27281103	ECLASS-11.0	27281103
ECLASS-13.0 27281103	ECLASS-12.0	27281103
	ECLASS-13.0	27281103

ETIM

	ETIM 9.0	EC001288
UNSPSC		
	UNSPSC 21.0	39131500

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