UC-EMLP (60X15) - Plastic label



https://www.phoenixcontact.com/us/products/0819330

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Your advantages

- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing system
- The UC-EMLP ... UniCard marking range includes self-adhesive device markers with good adhesive properties
- The sheets provide additional space for project information and function text that can be helpful during further assembly
- · The multi-section marking strips are easy to fit and can be easily separated if required
- · Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0819330
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2417
Catalog page	Page 298 (C-3-2019)
GTIN	4046356152471
Weight per piece (including packing)	10.86 g
Weight per piece (excluding packing)	9.476 g
Customs tariff number	39269097
Country of origin	PL

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Technical data

Product properties

Product type	Device marking
Marking	
Number of individual labels	4
Number of individual labels per row	1
Identification technology	UV LED technology
punting	
Mounting type	adhesive
RoHS compliant	yes
RoHS compliant	yes
Adhesive strength	250 μm
Adhesive	Acrylic
Color	white
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	
The protection for rail vehicles (Dirit Lif 45545-2) (24	HL 1 - HL 2

Environmental and real-life conditions

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	
Wipe resistance of inscriptions		
Specification	DIN EN 61010-1 (VDE 0411-1):2011-07	
	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	

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

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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 120 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place ir the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months
nensions	
Width	60 mm
Length	15 mm

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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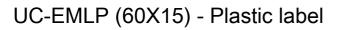
Classifications

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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Environmental product compliance

EU RoHS

	Fulfills EU RoHS substance requirements	Yes, No exemptions
E	EU REACH SVHC	
	REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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