0824550

https://www.phoenixcontact.com/us/products/0824550

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Plastic label, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 15 x 5 mm



## Your advantages

· All UC-EMLP ... self-adhesive device markers can also be supplied labeled according to customer requirements

### Commercial data

Item number	0824550
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8147
Catalog page	Page 111 (C-5-2019)
GTIN	4046356356695
Weight per piece (including packing)	8.3 g
Weight per piece (excluding packing)	8.3 g
Country of origin	PL



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## Technical data

#### **Product properties**

Product type	Labeled device marker
Marking	
Number of individual labels per row	2
Identification technology	UV LED technology
vironmental and real-life conditions	
Test for substances that would hinder coating with paint or varnish	
Result	Test passed
JV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
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 %
	50 /8

### Mounting

Mounting type adhesive
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### Material specifications

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	HL 1 - HL 2
Components	free from silicone and halogen

## Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish



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Result	Test passed	
UV resistance		
Specification	ISO 4892-2:2013-03 (following)	
Result	Test passed	
Test duration	96 h	
Ambient conditions		
Ambient temperature (operation)	-40 °C 120 °C	
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.	
Recommended ambient temperature (storage/transport)	23 °C	
Recommended humidity (storage/transport)	50 %	
Shelf life	12 months	
Dimensions		
Width	15 mm	
Length	5 mm	
andards 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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