

0824551

https://www.phoenixcontact.com/us/products/0824551

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Plastic label, can be ordered: by sheet, yellow, labeled according to customer specifications, mounting type: adhesive, lettering field size: $15 \times 5 \text{ mm}$



Your advantages

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

Commercial data

Item number	0824551
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8147
Catalog page	Page 235 (C-5-2013)
GTIN	4046356356701
Weight per piece (including packing)	11.58 g
Weight per piece (excluding packing)	8.7 g
Country of origin	PL



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Technical data

Result

Product properties

Product type	Labeled device marker	
Marking		
Number of individual labels per row	2	
Identification technology	UV LED technology	

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

UV resistance			
	UV resistance		
Specification ISO 4892-2:2013-0	03 (following)		
Result Test passed			
Test duration 96 h			

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 in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months

Mounting

Mounting type	adhesive
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Material specifications

RoHS compliant	yes
Adhesive strength	250 μm
Adhesive	Acrylic
Color	yellow
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
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 in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months
nensions	
Width	15 mm
Length	5 mm
andards and regulations	



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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