

ESL 62X46 - Insert strip



0809502

<https://www.phoenixcontact.com/us/products/0809502>

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Insert strip, Sheet, white, unmarked, can be labeled with: Office printing systems, CMS-P1-PLOTTER, mounting type: insert, Number of individual labels: 15, text field height: 46 mm, text field width: 62 mm



Your advantages

- The material file can be downloaded under the CLIP PROJECT software under Downloads - "Software update - Marking"
- Insert labels for plastic cable markers

Commercial data

Item number	0809502
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BG13
Product key	BG2414
GTIN	4017918194437
Weight per piece (including packing)	15.688 g
Weight per piece (excluding packing)	14.92 g
Customs tariff number	39206219
Country of origin	DE

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Technical data

Notes

General	Print image may vary depending on laser printer
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Product properties

Product type	Klemmenmarker
Area of application	Phoenix Contact: Marker strips for Inline modules

Marking

Number of individual labels	15
Number of individual labels per row	3

Dimensions

Width	62.00 mm
Height	46.00 mm
Depth	0.15 mm
Length	46 mm

Material specifications

Foil strength	135 µm
Color	white (RAL 9010)
Base element material	Polyester
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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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.

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Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed

Wipe 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

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

Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

Mounting

Mounting type	insert
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Classifications

ECLASS

ECLASS-13.0	27281106
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ETIM

ETIM 9.0	EC001530
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UNSPSC

UNSPSC 21.0	39131700
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Environmental product compliance

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

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