

# ESL 62X10 - Insert strip



0809492

<https://www.phoenixcontact.com/us/products/0809492>

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Insert strip, Sheet, white (RAL 9010), unmarked, can be labeled with: Office printing systems, CMS-P1-PLOTTER, mounting type: insert, Number of individual labels: 72, text field height: 10 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	0809492
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG13
Product key	BG2414
GTIN	4017918194420
Weight per piece (including packing)	31.42 g
Weight per piece (excluding packing)	31.42 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	Terminal marker
Area of application	Phoenix Contact: Marker strips for Inline modules

### Marking

Number of individual labels	72
Number of individual labels per row	3

### Dimensions

Width	62.55 mm
Height	10.20 mm
Depth	0.15 mm
Length	10 mm

### Text field

Text field width	62 mm
Text field height	10 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

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

#### Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

#### Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VDMA 24364:2018-05
Result	Test passed

#### Scratch resistance

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Specification	EN ISO 1518-1:2023 (following)
Requirements	≥ 5 N
Result	Test passed

## Tesaflim 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.

## 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)
Isopropanol (99%) [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

## Immersion in chemicals, oil & fuel

Specification	ISO 175:2010 (following)
Test duration	168 h
Saltwater (saturated 350 g/l) [CAS No. - ]	Test passed
Gasoline [CAS No. 64742-49-0]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
IRM 903	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

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Cycles	2
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## Salt spray test

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

## Mounting

Mounting type	insert
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## Classifications

### ECLASS

ECLASS-13.0

27281106

### ETIM

ETIM 9.0

EC001530

### UNSPSC

UNSPSC 21.0

39131700

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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