

GPE 60X12 WH/R CUS - Engraving material



0824431

<https://www.phoenixcontact.com/us/products/0824431>

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Engraving material, can be ordered: by sheet, white (RAL 9010), labeled according to customer specifications, mounting type: adhesive, Number of individual labels: 21, text field height: 12 mm, text field width: 60 mm



Your advantages

- Labeling service: Phoenix Contact can custom-label all GPE ... markers according to your requirements
- The adhesive foil used ensures good adhesive properties, even on uneven surfaces
- Two-layer material
- The label sheet consists of prefabricated, individual self-adhesive labels

Commercial data

Item number	0824431
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8145
GTIN	4046356353014
Weight per piece (including packing)	21.69 g
Weight per piece (excluding packing)	21.5 g
Country of origin	PL

Technical data

Product properties

Product type	Device marker
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Marking

Number of individual labels	21
Number of individual labels per row	7
Identification technology	Engraving

Dimensions

Width	60.00 mm
Height	12.00 mm
Depth	0.85 mm
Length	12 mm

Text field

Text field width	60 mm
Text field height	12 mm

Material specifications

Adhesive strength	50 µm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	TRANSPLY-ABS
Base element material	TRANSPLY-ABS
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 85 °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)

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
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Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Standards and regulations

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

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Mounting type	adhesive
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Classifications

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 10.0	EC001288
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UNSPSC

UNSPSC 21.0	39131500
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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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