

GPE 20X 8 WH CUS - Engraving material



0824417

<https://www.phoenixcontact.com/us/products/0824417>

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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: 88, text field height: 8 mm, text field width: 20 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	0824417
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8145
GTIN	4046356352871
Weight per piece (including packing)	24.3 g
Weight per piece (excluding packing)	24.3 g
Country of origin	PL

Technical data

Product properties

Product type	Device marker
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Marking

Number of individual labels	88
Number of individual labels per row	4
Identification technology	Engraving

Dimensions

Width	20.00 mm
Height	8.00 mm
Depth	0.85 mm
Length	8 mm

Text field

Text field width	20 mm
Text field height	8 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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