

GPE 1,5 SO - Engraving material



0830149

<https://www.phoenixcontact.com/us/products/0830149>

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Engraving material, Sheet, labeled according to customer specifications, can be labeled with: PLOTMARK, ENGRAVING UNIT, CMS-P1-PLOTTER, P1 ENGRAVING UNIT, mounting type: adhesive, text field height: 93 mm, text field width: 184 mm



The figure shows the version
GPE 20x8 WH

Commercial data

Item number	0830149
Packing unit	15 pc
Minimum order quantity	15 pc
Note	Made to order (non-returnable)
Product key	BG8145
GTIN	4046356632492
Weight per piece (including packing)	31.6 g
Weight per piece (excluding packing)	31.6 g
Country of origin	PL

Technical data

Product properties

Product type	Device marker
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Dimensions

Width	100 mm
Length	195 mm

Text field

Text field width	184 mm
Text field height	93 mm

Material specifications

Adhesive strength	50 µm
Adhesive	Acrylic
Color	according to customer requirement
Material	Polyester
Base element material	Polyester
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

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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EF3.1 Climate Change

CO2e kg	0.368 kg CO2e
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