

GPE SO - Engraving material



0807627

<https://www.phoenixcontact.com/gb/products/0807627>

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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



Commercial data

Item number	0807627
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BG2415
Product key	BG2415
Catalog page	Page 483 (CL-2007)
GTIN	4017918392109
Weight per piece (including packing)	18.13 g
Weight per piece (excluding packing)	18.13 g
Customs tariff number	39203000
Country of origin	PL

Technical data

Product properties

Product type	Labeled device marker
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Environmental and real-life conditions

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
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

Ambient conditions

Ambient temperature (operation)	-20 °C ... 85 °C
Recommended storage conditions	20°C/50% relative humidity. Storage in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	20 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months

Mounting

Mounting type	adhesive
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Material specifications

Adhesive strength	50 µm
Adhesive	Acrylic
Material	TRANSPLY-ABS
Components	free from silicone and halogen

Environmental and real-life conditions

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Shelf life	12 months

Dimensions

Width	100 mm
Length	195 mm
Material strength	0.80 mm

Text field

Text field width	184 mm
Text field height	93 mm

Standards and regulations

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

ECLASS

ECLASS-11.0	27281103
ECLASS-12.0	27281103
ECLASS-13.0	27281103

ETIM

ETIM 9.0	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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