

CARRIER/L-EMP (1000X15) GY - Marker carriers



0829559

<https://www.phoenixcontact.com/us/products/0829559>

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Profile, self-adhesive, 1000 mm long, for accommodating UC-,/US-, LS-, and EMT (EX15)R material, 15 mm height

Commercial data

Item number	0829559
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BG12
Product key	BG241A
GTIN	4046356614900
Weight per piece (including packing)	27.5 g
Weight per piece (excluding packing)	27.5 g
Customs tariff number	39162000
Country of origin	DE

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Technical data

Product properties

Product type	Marker carriers
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Dimensions

Width	1000 mm
Height	17.6 mm
Depth	6.6 mm

Text field

Text field width	1000 mm
Text field height	15 mm

Material specifications

RoHS compliant	yes
Adhesive	Acrylic
Color	gray (RAL 7042)
Material	PVC
Base element material	PVC
Components	Silicone-free

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °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

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.

Temperature storage

Specification	IEC 60068-2-2:2007-07
Result	Test passed
Procedure	Test Bb
Duration	96 h
Maximum temperature	+60 °C

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Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN EN ISO 22479:2022-08
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

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

Mounting

Mounting type	adhesive
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Classifications

ECLASS

ECLASS-13.0	27281105
ECLASS-15.0	27281105

ETIM

ETIM 10.0	EC002248
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UNSPSC

UNSPSC 21.0	39121400
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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.)	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)(CAS: 15571-58-1)
SCIP	cf97b071-d39a-4558-a187-7d41727d93ca

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