

# 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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