

SD-WMTB (100X10) - Carrier for conductor marking collar

0826543
<https://www.phoenixcontact.com/us/products/0826543>

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Carrier for conductor marking collar, black (RAL 9005), unmarked, mounting type: Assembly with cable ties, cable diameter: > 16 mm, text field height: 10 mm, text field width: 100 mm

Your advantages

- The printed individual markers are pushed onto the corresponding holders
- Cable markers for marking cables and conductors with larger cross sections

Commercial data

Item number	0826543
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BG12
Product key	BG231A
GTIN	4046356414517
Weight per piece (including packing)	1.324 g
Weight per piece (excluding packing)	1.276 g
Customs tariff number	39269097
Country of origin	SE

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Technical data

Product properties

Product type	Marker carriers
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Dimensions

Width	10 mm
Length	100 mm

Text field

Text field width	100 mm
Text field height	10 mm

Material specifications

Color	black (RAL 9005)
Material	PVC
Base element material	PVC

Cable/line

External cable diameter	> 16.00 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-30 °C ... 70 °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)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropanol (99%) [67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

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

Specification	DIN EN ISO 22479:2022-08
Result	Test passed

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Procedure	Method B
Cycles	2

Salt spray test

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

Standards and regulations

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

Mounting type	Assembly with cable ties
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Classifications

ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

ETIM

ETIM 10.0	EC001530
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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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