

# 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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