

SD-WMTBS (CH) VA - Wire marking tag



0826640

<https://www.phoenixcontact.com/us/products/0826640>

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Wire marking tag, cable diameter range: 1 ... 63 mm, horizontal: Letters, mounting type: slide-on, text field height: 4 mm, text field width: 5.5 mm

The figure shows the version SD-WMTBS (NU) VA

Your advantages

- Easy assembly with UNIFOX-CT M7,9
- Secured using stainless steel cable binders
- Cable markers for marking cables and conductors with larger cross sections
- The individual stainless steel markers are pushed onto the corresponding holders

Commercial data

Item number	0826640
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	BG2322
Weight per piece (including packing)	333 g
Weight per piece (excluding packing)	333 g
Country of origin	SE

Technical data

Product properties

Product type	Conductor marker
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Marking

Printing direction	horizontal
Printing	Letters

Dimensions

Width	5.5 mm
Length	10.9 mm

Text field

Text field width	5.5 mm
Text field height	4 mm

Material specifications

Color	silver-colored
Material	Stainless steel
Base element material	Stainless steel

Cable/line

External cable diameter	1 mm ... 63 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-80 °C ... 400 °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)

Scratch resistance

Specification	EN ISO 1518-1:2023 (following)
Requirements	≥ 5 N
Result	Test passed

Tesafilm test

Specification	DIN EN ISO 2409:2020-12 (following)
Result	Test passed

UV resistance

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

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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

Immersion in chemicals, oil & fuel

Specification	ISO 175:2010 (following)
Test duration	168 h
Saltwater (saturated 350 g/l) [CAS No. -]	Test passed

Standards and regulations

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

Mounting type	slide-on
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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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