

PABT 15X4 WH/200 - Insert strip



0812175

<https://www.phoenixcontact.com/gb/products/0812175>

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Insert strip, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, cable diameter range: 0.6 ... 50 mm, mounting type: slide-on, Number of individual labels: 7500, text field height: 4 mm, text field width: 15 mm

Your advantages

- PABT ... insert labels for marking PATG and PATO marking sleeves for wire and cable identification
- Thanks to their special shape, the PABT ... insert labels remain securely inside the sleeve once inserted
- Quick and inexpensive marking with THERMOMARK ... roll printers from Phoenix Contact
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences

Commercial data

Item number	0812175
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG2211
Product key	BG2211
GTIN	4017918945664
Weight per piece (including packing)	596.3 g
Weight per piece (excluding packing)	596.3 g
Customs tariff number	39199080
Country of origin	BE

Technical data

Product properties

Product type	Conductor marking
Area of application	Phoenix Contact: PABT ... insert labels for marking PATG and PATO marking sleeves for wire and cable identification

Marking

Number of individual labels	7500
Number of individual labels per row	6

Dimensions

Width	15 mm
Length	4 mm

Text field

Text field width	15 mm
Text field height	4 mm

Material specifications

Foil strength	250 µm
Color	white (RAL 9010)
Material	Polyester

Cable/line

External cable diameter	0.6 mm ... 50 mm
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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Scratch test for the determining scratch resistance

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

Tesa film 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

Temperature resistance

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Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed

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

Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
Recommended ambient temperature (storage/transport)	< 27 °C
Recommended humidity (storage/transport)	< 60 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

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-11.0	27281106
ECLASS-12.0	27281106
ECLASS-13.0	27281106

ETIM

ETIM 9.0	EC001288
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UNSPSC

UNSPSC 21.0	39131700
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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