

https://www.phoenixcontact.com/us/products/0804266



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Shrink sleeve, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLLMASTER 300/600, THERMOMARK ROLL X1, THERMOMARK ROLL, THERMOMARK ROLL 2.0, THERMOMARK W, THERMOMARK X1.2, perforated, mounting type: slide-on, cable diameter range: 4.2 ... 12.7 mm, lettering field size: 30 x 20 mm, Number of individual labels: 500

Product description

Due to their ladder-style format, the preassembled shrink sleeves in the WMS... product family provide a good overview and facilitate quick use. After the printing and applying process, you have the option of shrinking the marked shrink sleeves by applying heat manually and thus fixing them on the cable/wire.

Your advantages

- · Permanent and captive identification of single-core wires, wires, cables, pneumatic hoses, and other cylindrical objects
- Ladder style design: For a good overview and to facilitate quick use, the sleeves are preassembled in cut lengths: 15 mm, 30 mm, or 60 mm
- · As an option, the sleeves can be shrunk by applying heat manually to fix the sleeve in position
- · High diameter coverage with a shrink ratio of 3:1
- · Widely used and proven worldwide in control cabinet and machine building, the oil and gas industry, and the railway industry

Commercial data

Item number	0804266
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG14
Product key	BG2216
Catalog page	Page 224 (C-3-2019)
GTIN	4055626266817
Weight per piece (including packing)	425.3 g
Weight per piece (excluding packing)	425 g
Customs tariff number	39173200
Country of origin	CN



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Technical data

Notes

General	For the THERMOMARK ROLL, THERMOMARK ROLL 2.0, THERMOMARK ROLLMASTER 300/600, and THERMOMARK E.300 (D)/E.600 (D) roll printers, this material can only be processed outside of the printer using the integrated material dispenser pack.
General	The specified minimum wire diameter of the shrink sleeve refers to its use as a marking material and does not guarantee any insulation characteristics once shrunk.
	Depending on the processed material batch, as well as the storage and processing conditions, the maximum insertable wire diameter may be reduced.

Product properties Product type

Туре	Shrink sleeve	
Marking		
Number of individual labels	500	
Number of individual labels per row	2	
Identification technology	Thermal transfer for rolls	

Shrink sleeve

4.2 mm ... 12.7 mm

Dimensions

Width	20 mm
Length	30 mm
External dimensions	

Outside diameter Material specifications

Color	white
Material	Polyolefine
Base element material	polyolefine
Components	halogen-free

Cable/line

External cable diameter	4.2 mm 12.7 mm

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed	
Scratch test for the determining scratch resistance		
Specification	DIN EN ISO 1518-1:2019-10 (following)	
Requirements	≥ 5 N	



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Result	Test passed
Tesafilm test	
Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed
UV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
rest duration	3011
Temperature resistance	
Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Acetone (99 %) [CAS No. 67-64-1]	Test passed
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 sulf	fur dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
Call annual took	
Salt spray test Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h
rost duration	3011
Ambient conditions	
Ambient temperature (operation)	-55 °C 125 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	5 years
andards 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	27281102
	ECLASS-12.0	27281102
	ECLASS-13.0	27281102
ETIM		
	ETIM 9.0	EC001530
UNSPSC		
	UNSPSC 21.0	39131500

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