

0800335

https://www.phoenixcontact.com/us/products/0800335

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Shrink sleeve, Roll, yellow, 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, unperforated, mounting type: slide-on, cable diameter range: 8.5 ... 25.4 mm, lettering field size: 40 x 60000 mm, Number of individual labels: 1, roll length: 60 m

Product description

The continuous shrink sleeves in the WMS... product family can be assembled to create individual marker lengths using the THERMOMARK E. CUTTER or E.CUTTER/P. After the printing, assembly, 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
- High flexibility, as individual marker lengths ranging from 3.45 mm ... 2000 mm (0.14" ... 78.7") can be realized in combination with the cutter and perforation cutter
- · 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	0800335
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BG14
Product key	BG2216
Catalog page	Page 227 (C-3-2019)
GTIN	4046356626149
Weight per piece (including packing)	1,896 g
Weight per piece (excluding packing)	1,896 g
Customs tariff number	39173200
Country of origin	CN



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Technical data

Notes

General	For the THERMOMARK ROLL and THERMOMARK ROLL 2.0 roll printers, this material can only be processed with an external media hub.
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	Shrink sleeve	
Туре	Shrink sleeve	
Marking		
Number of individual labels	1	
Identification technology	Thermal transfer for rolls	

Dimensions

Width	40 mm
Length of roll	60.00 m
External dimensions	
Outside diameter	8.5 mm 25.4 mm

Material specifications

RoHS compliant	yes
Color	yellow
Material	Polyolefine
Base element material	polyolefine
Components	halogen-free

Cable/line

External cable diameter	8.5 mm 25.4 mm
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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	
Result	Test passed	



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Salt spray test

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ecification	DIN EN ISO 2409:2013 (following)
sult	Test passed
	. con passed
sistance	
ecification	ISO 4892-2:2013-03 (following)
sult	Test passed
st duration	96 h
erature resistance	
ecification	ANSI/UL 969-2018:03 (following)
st duration	240 h
ting 125 °C (150 °C)	Test passed
registance of incorintions	
resistance of inscriptions ecification	DIN EN 61010-1 (VDE 0411-01):2020-03
Somoation	DIN EN 6208 (VDE 0660-511):2012-06 (in parts
propyl	Test passed
AS No. 67-63-0]	, oo, paoood
lexane AS No. 110-54-3]	Test passed
nter + Petroleum ether AS No. 64742-82-1]	Test passed
dium hydroxide 0.1 mol/l AS No. 1310-73-2]	Test passed
nanol (99 %) AS No. 64-17-5]	Test passed
etone (99 %) AS No. 67-64-1]	Test passed
ecification	ISO 175:2010 (following)
st duration	168 h
dium hydroxide 0.1 mol/l AS No. 1310-73-2]	Test passed
nanol (99 %) AS No. 64-17-5]	Test passed
etone (99 %) AS No. 67-64-1]	Test passed
esel AS No. 68476-34-6]	Test passed
M 901	Test passed
И 902	Test passed
g in a condensation changing climate in the pre	esence of sulfur dioxide
ecification	DIN 50018:2013-05
sult	Test passed
mate level	AHT 1.0 S
cles	2



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Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h
Ambient conditions	
Ambient temperature (operation)	-55 °C 125 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	5 years
tandards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
lounting	
Mounting type	slide-on



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Classifications

ECLASS

	ECLASS-11.0	27281102	
	ECLASS-12.0	27281102	
	ECLASS-13.0	27281102	
Ε٦	ETIM		
	ETIM 9.0	EC001530	
UNSPSC			
	UNSPSC 21.0	39131500	

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