

0800403

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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: 4.2 ... 12.7 mm, Number of individual labels: 250, text field height: 20 mm, text field width: 60 mm

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	0800403
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG14
Product key	BG2216
Catalog page	Page 224 (C-3-2019)
GTIN	4046356626705
Weight per piece (including packing)	421.9 g
Weight per piece (excluding packing)	412.9 g
Customs tariff number	39173200
Country of origin	CN



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Technical data

Notes

Note on application	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.
Material information	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
Data management status	
Data management status	
Article revision	04
Marking	
Number of individual labels	250
Number of individual labels per row	1
Identification technology	Thermal transfer for rolls

Dimensions

Width	20 mm
Text field width	60.00 mm
Text field height	20.00 mm
Length	60 mm
External dimensions	

Outoido diameter

Outside diameter	4.2 mm 12.7 mm
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Material specifications

RoHS compliant	yes
Color	yellow (RAL 1018)
Material	Polyolefine
Base element material	polyolefine
Shrink rate	3:1
Components	halogen-free
Shrink temperature	> 85 °C

Cable/line

External cable diameter 4.2 mm 12.7 mm
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Environmental and real-life conditions

DIN EN ISO 1518-1:2019-10 (following)	esult	Test passed
Regulirements ≥ 5 N Result Test passed ### DIN EN 61010-1 (VDE 0411-01):2020-03 ### DIN EN 62028 (VDE 0660-511):2012-06 (in parts passed) ### Test passed ### CAS No. 67-63-0] ### Test passed ### Test pas	atch test for the determining scratch resistance	
Result Test passed safilm test Specification DIN EN ISO 2409:2013 (following) Result Test passed / resistance Specification ISO 4892-2:2013-03 (following) Result Test passed Test duration 96 h mperature resistance Specification ANSI/UL 969-2018:03 (following) Test duration 240 h Rating 125 °C (150 °C) Test passed per resistance of inscriptions Specification DIN EN 61010-1 (VDE 0411-01):2020-03 DIN EN 62028 (VDE 0660-511):2012-06 (in parts 150 × 10 × 10 × 10 × 10 × 10 × 10 × 10	Specification	DIN EN ISO 1518-1:2019-10 (following)
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CAS No. 67-64-1] Diesel Test passed		Test passed
		Test passed
	Diesel [CAS No. 68476-34-6]	Test passed



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IRM 901	Test passed
IRM 902	Test passed
Facting in a condensation about in all mate in the presence of sulf-	ive discide
Testing in a condensation changing climate in the presence of sulf	
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
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)	-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
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
punting	
Mounting type	slide-on
woulding type	JIIUC-UII



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Approvals

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CSA

Approval ID: 252259



cULus Recognized

Approval ID: E310982_Vol2_Sec1



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102
ETIM	
ETIM 9.0	EC001530
UNSPSC	

39131500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

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