

https://www.phoenixcontact.com/in/products/0800326



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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, unperforated, mounting type: slide-on, cable diameter range: 6.4 ... 19.1 mm, lettering field size: 30 x 80000 mm, roll length: 80 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	0800326
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BG2
Product Key	BG2216
Catalog Page	Page 226 (C-3-2019)
GTIN	4046356625951
Weight per Piece (including packing)	2,011.3 g
Weight per Piece (excluding packing)	2,011.3 g
Customs tariff number	39173200
Country of origin	CN



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Technical Data

Notes

Note on application	For the THERMOMARK ROLL and THERMOMARK ROLL 2.0 roll printers, this material can only be processed with an external media hub.
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

Dimensions

Width	30 mm
Length of roll	80.00 m

External dimensions

Outside diameter	6.4 mm 19.1 mm
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Material specifications

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

Cable/line

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

9	•
Result	Test passed
Scratch test for the determining scratch resista	ance
Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed
Tesafilm test	
Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed



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Mounting type



Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
emperature resistance	
Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed
/ipe resistance of inscriptions	
Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Specification	ISO 175:2010 (following)
Test duration	168 h
esting in a condensation changing climate in the presence of sul	fur dioxide
Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2
alt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h
mbient conditions	
Ambient temperature (operation)	-55 °C 125 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place i the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	5 years
ndards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

slide-on



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Approvals





Approval ID: 252259



cULus RecognizedApproval 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 8.0	EC001530
UNSPSC		

39131500



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Accessories

THERMOMARK ROLL 2.0 - Thermal transfer printer

1085260

https://www.phoenixcontact.com/in/products/1085260



Thermal transfer printer for material off the roll, incl. Euro/US power cable and USB cable. Support CD includes user manuals in several languages, links to firmware, drivers, and planning and marking software. Operating instructions printed in German and English. 1 roll of labels EML (20x8)R white = 1000 labels, ink ribbon = 50 m

THERMOMARK-RIBBON 64-WMSU - Ink ribbon

0801360

https://www.phoenixcontact.com/in/products/0801360



Ink ribbon, for roll printer for printing product groups WMS... and WMS-2 HF..., length: 300 m, roll length: 300 m, width: 64 mm, color: black



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TM-RIBBON 40 BK 105 - Ink ribbon

1259008

https://www.phoenixcontact.com/in/products/1259008



Ink ribbon, for the E-WMS... product group in combination with the THERMOMARK E.SLEEVE applicator and the WMS... and WMS-2 HF... product groups in combination with conventional roll printers, roll length: 300 m, width: 40 mm. color: black

TRM-PRESSURE ROLLER STANDARD - Pressure roller

0804655

https://www.phoenixcontact.com/in/products/0804655



Standard pressure roller



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TR-PRESSURE ROLLER STANDARD - Pressure roller

0801802

https://www.phoenixcontact.com/in/products/0801802

Standard pressure roller



TRM-PRESSURE ROLLER 4-50 - Pressure roller

0804656

https://www.phoenixcontact.com/in/products/0804656



Pressure roller for continuous shrink sleeve



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TR-PRESSURE ROLLER DR4-50 - Pressure roller

0801800

https://www.phoenixcontact.com/in/products/0801800

Pressure roller for continuous shrink sleeve



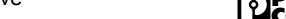
THERMOMARK ROLL-ERH - Media hub

5146448

https://www.phoenixcontact.com/in/products/5146448



External media hub, for the THERMOMARK ROLL, for roll diameter of 150 to 400 mm



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THERMOMARK-ERH 500 - Media hub

5146309

https://www.phoenixcontact.com/in/products/5146309



External media hub, for the THERMOMARK ROLL, for roll diameter of up to 500 \mbox{mm}

THERMOMARK-RIBBON 110-WMSU - Ink ribbon

0801358

https://www.phoenixcontact.com/in/products/0801358



Ink ribbon, length: 300 m, roll length: 300 m, width: 110 mm, color: black



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THERMOMARK-RIBBON 64-WMSE - Ink ribbon

5145724

https://www.phoenixcontact.com/in/products/5145724



Ink ribbon, for roll printer for printing product group WMS..., roll length: 300 m, width: 64 mm, color: black

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