WMS 19,1 (60X30)R - Shrink sleeve



https://www.phoenixcontact.com/pc/products/0800370



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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: 60 x 30 mm, Number of individual labels: 250

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	0800370
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BG2216
Catalog page	Page 224 (C-3-2019)
GTIN	4046356626392
Weight per piece (including packing)	655.5 g
Weight per piece (excluding packing)	600 g
Customs tariff number	39173200
Country of origin	CN

WMS 19,1 (60X30)R - Shrink sleeve

0800370

https://www.phoenixcontact.com/pc/products/0800370



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	Shrink sleeve
Туре	Shrink sleeve

Marking Number of individual labels 250 Number of individual labels per row 1

Dimensions

Width	30 mm
Length	60 mm
External dimensions	
Outside diameter	6.4 mm 19.1 mm

Material specifications

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

Cable/line

External cable diameter	6.4 mm 19.1 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	
Scratch test for the determining scratch resistance Specification	DIN EN ISO 1518-1:2019-10 (following)

WMS 19,1 (60X30)R - Shrink sleeve



0800370

https://www.phoenixcontact.com/pc/products/0800370

Result	Test passed
Tesafilm test	
Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed
JV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Temperature resistance	
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)
Specification	ISO 175:2010 (following)
Test duration	168 h
Festing in a condensation changing climate in the presence of sulfu	ır dioxide
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 ir 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)
ounting	