

WMS-OT HF 3,2 (EX5)R - Marking sleeve



1044236

<https://www.phoenixcontact.com/us/products/1044236>

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Marking sleeve, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK W, unperforated, mounting type: slide-on, cable diameter range: 1 ... 3.2 mm, lettering field size: 5 x 30000 mm, Number of individual labels: 1

Your advantages

- Non-shrinkable halogen-free marking sleeve on rolls, in an oval design, for marking conductors and cables
- The oval design and the large opening enable rapid fitting onto the conductor or cable
- Through the use of the cutting or perforation unit, the marking sleeve can be cut to or perforated at the desired length (max. 1 m)

Commercial data

Item number	1044236
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	NULL
Product key	BGE22F
Catalog page	Page 228 (C-3-2019)
GTIN	4055626620916
Weight per piece (including packing)	446 g
Weight per piece (excluding packing)	465 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 with an external media hub.
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Product properties

Product type	Conductor marking
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Marking

Number of individual labels	1
Identification technology	Thermal transfer for rolls

Dimensions

Width	5 mm
Length	30 m

External dimensions

Outside diameter	1 mm ... 3.2 mm
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Material specifications

RoHS compliant	yes
Color	white
Material	Polyolefine
Flammability rating according to UL 94	V0
Base element material	polyolefine
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Components	halogen-free

Cable/line

External cable diameter	1 mm ... 3.2 mm
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

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Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

Testing in a condensation changing climate in the presence of sulfur 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

Ambient conditions

Ambient temperature (operation)	-30 °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

Standards 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
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UNSPSC

UNSPSC 21.0	39131500
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