

Cable marker - WML HF 14(25X19)R



0830818

<https://www.phoenixcontact.com/us/products/0830818>

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Cable marker, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, mounting type: adhesive, cable diameter: ≤ 14 mm, lettering field size: 25 x 19 mm, Number of individual labels: 1500

Your advantages

- Resistant to solvents
- The cable marker labels consist of a self-adhesive marking field and a transparent protective foil
- The protective foil is wound over the labeling and provides permanent protection against dirt and abrasion
- The cable marker labels do not increase the cross section of the cable, allowing the cable to be subsequently drawn through cable ducts, for example
- Halogen-free

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Commercial Data

Item number	0830818
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	B12
Product Key	BG2311
Catalog Page	Page 218 (C-3-2019)
GTIN	4046356800648
Weight per Piece (including packing)	677 g
Weight per Piece (excluding packing)	623.05 g
Customs tariff number	39199080
Country of origin	DE

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Technical Data

Product properties

Product type	Conductor marking
Type	Label

Marking

Number of individual labels	1500
Number of individual labels per row	3

Marking technology

Device	5146477 THERMOMARK ROLL 5146723 THERMOMARK ROLL X1
Ink ribbon	5145384 THERMOMARK-RIBBON 110
Printability	Thermal transfer

Dimensions

Width	25.4 mm
Length	63.5 mm

External dimensions

Outside diameter	6 mm ... 14 mm
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Material specifications

Color	white
RoHS compliant	Yes
Adhesive	Acrylic
Material	Polyethylene
Base element material	Vinyl film
Components	free from silicone and halogen
Silicone-free	Yes
Halogen-free	Yes

Cable / line

Cable structure

External cable diameter	≤ 14 mm
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

Specification	Following ISO 4892-2:2013-03
Result	Test passed

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Test duration	96 h
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Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

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)	-40 °C ... 100 °C
Recommended storage conditions	21 °C / 50 % relative humidity. Storage in the original packaging is recommended prior to processing.

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Mounting

Mounting type	adhesive
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Classifications

ECLASS

ECLASS-9.0	27400401
ECLASS-10.0.1	27400401
ECLASS-11.0	27281102

ETIM

ETIM 8.0	EC001530
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UNSPSC

UNSPSC 21.0	39131500
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Accessories

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384

<https://www.phoenixcontact.com/us/products/5145384>



Ink ribbon, for roll printers for printing the product groups TML..., WML..., WML HF..., WML-FLAG..., EML..., EML-ESD..., EML-RM..., EML-HA..., EMLS..., EMLC..., EMLP... and PMM..., width: 110 mm, color: black

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110/50 - 0800687

<https://www.phoenixcontact.com/us/products/0800687>



Ink ribbon, for roll printers for printing the product groups TML..., WML..., WML HF..., WML-FLAG..., EML..., EML-ESD..., EML-RM..., EML-HA..., EMLS..., EMLC..., EMLP... and PMM..., width: 110 mm, color: black

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