WML HF 14(25X19)R - Wire-wrap label

0830818

https://www.phoenixcontact.com/in/products/0830818

Wire-wrap label, 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, mounting type: adhesive, cable diameter range: 6 ... 14.1 mm, cable diameter: ≤ 14 mm, lettering field size: 25 x 19 mm, Number of individual labels: 1500

Your advantages

- For indoor applications: high resistance to dirt and abrasion due to the protective laminate
- Firmly defined positioning of labels thanks to the adhesive system
- Broad diameter range with many different applications inside and outside the control cabinet
- The protective foil is wound over the labeling and provides permanent protection against dirt and abrasion
- The wrap-around labels do not create any additional volume, so the cable can also be pulled through cable ducts, for example
- For cylindrical objects, single wires, and cables
- Halogen-free

Commercial Data

Item number	0830818
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BG2
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

Material specifications

RoHS compliant	yes
Adhesive	Acrylic
Color	white
Material	Polyethylene
Components	free from silicone and halogen

Cable/line

External cable diameter	≤ 14 mm
	6 mm ... 14.1 mm

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed

UV resistance

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

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.
Recommended ambient temperature (storage/transport)	21 °C
Recommended humidity (storage/transport)	50 %

Standards and regulations

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

Mounting

Mounting type	adhesive

Classifications

ECLASS

ECLASS-11.0	27281102
ECLASS-12.0	27281102
ECLASS-13.0	27281102

ETIM

ETIM 8.0	EC001530

UNSPSC

UNSPSC 21.0	39131500

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Accessories

THERMOMARK ROLLMASTER 300 - Thermal transfer printer

0804501

https://www.phoenixcontact.com/in/products/0804501

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 ROLLMASTER 600 - Thermal transfer printer

0804663

https://www.phoenixcontact.com/in/products/0804663

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

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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 ROLL - Thermal transfer printer

5146477

https://www.phoenixcontact.com/in/products/5146477

Thermal transfer printer, 300 dpi, incl. European power cable, US power cable, and USB cable. DVD with CLIP PROJECT advanced planning and marking software, user manuals in various languages, Windows® printer driver, and firmware. German/English user manual in DIN A5 format, EML (20x8)R roll of labels, white, with 1000 labels, and ink ribbon: 50 m

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THERMOMARK X1.2 - Thermal transfer printer

5146231

https://www.phoenixcontact.com/in/products/5146231

Thermal transfer printer, weight: 10 kg, length: 0.446 m, width: 242 mm, height: 274 mm, color: gray

THERMOMARK-RIBBON 110 - Ink ribbon

5145384

https://www.phoenixcontact.com/in/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..., roll length: 300 m, width: 110 mm, color: black

THERMOMARK-RIBBON 110/50 - Ink ribbon

0800687

https://www.phoenixcontact.com/in/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..., roll length: 50 m, width: 110 mm, color: black