

WMTS (23X4)R - Cable marker



1352327

<https://www.phoenixcontact.com/in/products/1352327>

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Cable marker, 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: insert, cable diameter range: 0.6 ... 45 mm, Number of individual labels: 3000, text field height: 4 mm, text field width: 23 mm

Your advantages

- The WMTS ... range of marking material off the roll includes markers for wire marking with threading and insertion aid for the marking sleeves from the PATG/PATO ... system
- Thanks to their special shape, the WMTS ... insert labels remain securely inside the sleeve once inserted
- Quick and inexpensive marking with THERMOMARK ... roll printers from Phoenix Contact
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences

Commercial data

Item number	1352327
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BG2211
GTIN	4063151674717
Weight per piece (including packing)	499.5 g
Weight per piece (excluding packing)	490.8 g
Country of origin	DE

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Technical data

Product properties

Product type	Conductor marking
Type	Roll

Marking

Number of individual labels	3000
Number of individual labels per row	1
Identification technology	Thermal transfer for rolls

Dimensions

Width	4 mm
Text field width	23.00 mm
Text field height	4.00 mm
Length	23 mm

Material specifications

Color	white (RAL 9010)
Material	PET
Components	halogen-free

Cable/line

External cable diameter	0.6 mm ... 45 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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Scratch test for the determining scratch resistance

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

Tesa film test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Specification	IEC 60068-2-2:2007-07
Result	Test passed
Duration	96 h

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Temperature for testing	105 °C
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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)
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
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	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
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-25 °C ... 80 °C
Recommended ambient temperature (storage/transport)	20 °C ... 25 °C
Recommended humidity (storage/transport)	40 % ... 50 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

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Mounting

Mounting type	insert
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Classifications

ECLASS

ECLASS-11.0	27281106
ECLASS-12.0	27281106
ECLASS-13.0	27281106

ETIM

ETIM 9.0	EC001288
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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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. Operating instructions printed in German and English. 1 roll of labels EML (20x8)R white = 1000 labels, ink ribbon = 50 m

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..., length: 300 m, roll length: 300 m, width: 110 mm, color: black

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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..., length: 50 m, roll length: 50 m, width: 110 mm, color: black

PAB-KTL 23 - Cable marker carrier

1013957

<https://www.phoenixcontact.com/in/products/1013957>



Cable marker carrier, transparent, unlabeled, horizontal, mounting type: Assembly with cable ties, cable diameter: > 10 mm, text field height: 4 mm, text field width: 23 mm

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PATG 0/23 - Conductor marker carrier

0828046

<https://www.phoenixcontact.com/in/products/0828046>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 0.6 ... 1.2 mm, text field height: 4 mm, text field width: 23 mm

PATG 1/23 - Conductor marker carrier

1013847

<https://www.phoenixcontact.com/in/products/1013847>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 1.5 ... 2.5 mm, text field height: 4 mm, text field width: 23 mm

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PATG 2/23 - Conductor marker carrier

1013850

<https://www.phoenixcontact.com/in/products/1013850>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 2 ... 4 mm, text field height: 4 mm, text field width: 23 mm

PATG 3/23 - Conductor marker carrier

1013863

<https://www.phoenixcontact.com/in/products/1013863>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 4 ... 7 mm, text field height: 4 mm, text field width: 23 mm

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PATG 4/23 - Conductor marker carrier

0808011

<https://www.phoenixcontact.com/in/products/0808011>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 6 ... 10 mm, text field height: 4 mm, text field width: 23 mm

PATG 5/23 - Conductor marker carrier

0808024

<https://www.phoenixcontact.com/in/products/0808024>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 10 ... 14 mm, text field height: 4 mm, text field width: 23 mm

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PATG 6/23 - Conductor marker carrier

0808037

<https://www.phoenixcontact.com/in/products/0808037>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 14 ... 22 mm, text field height: 4 mm, text field width: 23 mm

PATG 7/23 - Conductor marker carrier

0808040

<https://www.phoenixcontact.com/in/products/0808040>



Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 22 ... 30 mm, text field height: 4 mm, text field width: 23 mm

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PATG 8/23 - Conductor marker carrier

0808053

<https://www.phoenixcontact.com/in/products/0808053>

Conductor marker carrier, transparent, unlabeled, mounting type: slide-on, cable diameter range: 30 ... 35 mm, text field height: 4 mm, text field width: 23 mm



PATO 1/23 - Conductor marker carrier

1013892

<https://www.phoenixcontact.com/in/products/1013892>

Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 2 ... 3.5 mm, text field height: 4 mm, text field width: 23 mm



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PATO 2/23 - Conductor marker carrier

1013902

<https://www.phoenixcontact.com/in/products/1013902>



Conductor marker carrier, transparent, unlabeled, mounting type: clip on, cable diameter range: 2.8 ... 4.4 mm, text field height: 4 mm, text field width: 23 mm

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

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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

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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