

https://www.phoenixcontact.com/pc/products/1096333



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.



Label, Roll, yellow, 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, lettering field size: 100 x 30 mm, Number of individual labels: 250

Your advantages

- The EMLP ... self-adhesive markers are particularly suited to marking electrical components, devices, and buttons
- The markers meet the same standards as the engraved labels, they provide high-quality visuals
- · 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
- · Labeling service: Phoenix Contact can custom-label all EMLP ... markers in accordance with your requirements

Commercial data

Item number	1096333
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BG2411
GTIN	4055626931920
Weight per piece (including packing)	635.8 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	39269097
Country of origin	DE



https://www.phoenixcontact.com/pc/products/1096333



Technical data

Product properties

oddot properties	
Product type	Device marking
Marking	
Number of individual labels	250
Number of individual labels per row	1
Marking technology	
Device	5146477 THERMOMARK ROLL
	5146723 THERMOMARK ROLL X1
	5146231 THERMOMARK X1.2
	0804501 THERMOMARK ROLLMASTER 300
	0804663 THERMOMARK ROLLMASTER 600
Ink ribbon	5145384 THERMOMARK-RIBBON 110
Printability	Thermal transfer
ounting	
Mounting type	adhesive
aterial specifications	
RoHS compliant	yes
Foil strength	50 μm
Adhesive strength	20 μm
Adhesive	Acrylic
Color	yellow

Environmental and real-life conditions

Material Components

Test for substances that would hinder coating with paint or varnish

Result	Test passed	
Scratch test for the determining scratch resistance		
Specification	DIN EN ISO 1518-1:2019-10 (following)	
Requirements	≥ 5 N	
Result	Test passed	
Tesafilm test		
Specification	DIN EN ISO 2409:2013 (following)	
Result	Test passed	
UV resistance		
Specification	ISO 4892-2:2013-03 (following)	

Polyester

Silicone-free



https://www.phoenixcontact.com/pc/products/1096333



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 60068-2-11:2000-02
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Specification	ISO 175:2010 (following)
Test duration	168 h
Testing in a condensation changing climate in the presence of sulfur did	
Specification	DIN 50018:2013-05
Result	Test passed AHT 1.0 S
Climate level	
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)	-40 °C 120 °C
Ambient temperature (assembly)	> 18 °C
Recommended storage conditions	$23\ ^{\circ}\text{C}/50\ \%$ 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	12 months
mensions	
Width	100 mm
Length	30 mm
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



https://www.phoenixcontact.com/pc/products/1096333



Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27281103
	ECLASS-12.0	27281103
	ECLASS-13.0	27281103
ETIM		
	ETIM 8.0	EC001288
UNSPSC		

39131500

1096333

https://www.phoenixcontact.com/pc/products/1096333



Accessories

THERMOMARK ROLLMASTER 300 - Thermal transfer printer

0804501

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

1096333

https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK ROLL 2.0 - Thermal transfer printer

1085260

https://www.phoenixcontact.com/pc/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 ROLL - Thermal transfer printer

5146477

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



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.300 - Thermal transfer printer

1285306

https://www.phoenixcontact.com/pc/products/1285306



Thermal transfer printer for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.600 - Thermal transfer printer

1285310

https://www.phoenixcontact.com/pc/products/1285310



Thermal transfer printer for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.300 D - Thermal transfer printer

1004303

https://www.phoenixcontact.com/pc/products/1004303



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.600 D - Thermal transfer printer

1004304

https://www.phoenixcontact.com/pc/products/1004304



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK X1.2 - Thermal transfer printer

5146231

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



Thermal transfer printer, weight: 10 kg, length: $0.446 \, \text{m}$, width: $242 \, \text{mm}$, height: $274 \, \text{mm}$, color: gray

THERMOMARK-RIBBON 110 - Ink ribbon

5145384

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



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK-RIBBON 110/50 - Ink ribbon

0800687

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

THERMOMARK E.300 CN - Thermal transfer printer

1287020

https://www.phoenixcontact.com/pc/products/1287020



Thermal transfer printer for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.300 US - Thermal transfer printer

1287021

https://www.phoenixcontact.com/pc/products/1287021



Thermal transfer printer for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.300 AR - Thermal transfer printer

1287022

https://www.phoenixcontact.com/pc/products/1287022



Thermal transfer printer for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.300 KIT - Thermal transfer printer

1287026

https://www.phoenixcontact.com/pc/products/1287026



Thermal transfer printer for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.600 CN - Thermal transfer printer

1287028

https://www.phoenixcontact.com/pc/products/1287028



Thermal transfer printer for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

1096333

https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.600 US - Thermal transfer printer

1287029

https://www.phoenixcontact.com/pc/products/1287029



Thermal transfer printer for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.600 AR - Thermal transfer printer

1287030

https://www.phoenixcontact.com/pc/products/1287030



Thermal transfer printer for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.300 D CN - Thermal transfer printer

1287032

https://www.phoenixcontact.com/pc/products/1287032



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.300 D US - Thermal transfer printer

1287033

https://www.phoenixcontact.com/pc/products/1287033



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

1096333

https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.300 D AR - Thermal transfer printer

1287034

https://www.phoenixcontact.com/pc/products/1287034



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.300 D KIT - Thermal transfer printer

1287038

https://www.phoenixcontact.com/pc/products/1287038



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.600 D CN - Thermal transfer printer

1287039

https://www.phoenixcontact.com/pc/products/1287039



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.600 D US - Thermal transfer printer

1287040

https://www.phoenixcontact.com/pc/products/1287040



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.600 D AR - Thermal transfer printer

1287041

https://www.phoenixcontact.com/pc/products/1287041



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK E.600 D KIT - Thermal transfer printer

1287042

https://www.phoenixcontact.com/pc/products/1287042



Thermal transfer printer with internal rewinder for printing all materials in roll format with a print resolution of 600 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK E.300 BASIC AR - Thermal transfer printer

1287085

https://www.phoenixcontact.com/pc/products/1287085



Thermal transfer printer for printing all materials in roll format with a print resolution of 300 dpi. Suitable for long-term use in production and for large print volumes, as large rolls can also be processed.

THERMOMARK ROLL CN - Thermal transfer printer

1076800

https://www.phoenixcontact.com/pc/products/1076800



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



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK ROLL 2.0 AR - Thermal transfer printer

1103963

https://www.phoenixcontact.com/pc/products/1103963



Thermal transfer printer for material off the roll, including power cable, USB cable. Support CD includes user manuals in several languages, links to firmware, drivers, and planning and marking software. User manual is printed in DIN A5 format, in German and English. 1 roll of labels EML (20x8) = 1000 labels, 1 ink ribbon = 50 m

THERMOMARK ROLLMASTER 300 CN - Thermal transfer printer

1076807

https://www.phoenixcontact.com/pc/products/1076807



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

1096333

https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK ROLLMASTER 600 CN - Thermal transfer printer

1076809

https://www.phoenixcontact.com/pc/products/1076809



Thermal transfer printer, 600 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 in white with 1000 labels, and ink ribbon: 50 m

THERMOMARK ROLL 2.0 CN - Thermal transfer printer

1103964

https://www.phoenixcontact.com/pc/products/1103964



Thermal transfer printer for material off the roll, including power cable, USB cable. Support CD includes user manuals in several languages, links to firmware, drivers, and planning and marking software. User manual is printed in DIN A5 format, in German and English. 1 roll of labels EML (20x8) = 1000 labels, 1 ink ribbon = 50 m



https://www.phoenixcontact.com/pc/products/1096333



THERMOMARK ROLL AR - Thermal transfer printer

5146749

https://www.phoenixcontact.com/pc/products/5146749



Thermal transfer printer for material off the roll

Phoenix Contact 2023 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstraße 8 D-32825 Blomberg +49 (0) 5235-3 00 info@phoenixcontact.com