0800549

https://www.phoenixcontact.com/us/products/0800549

PHŒNIX CONTACT

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Label, highly flexible, 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, lettering field size: 108 x 48000 mm, Number of individual labels: 1

Your advantages

- · EMLF labels consists of soft, highly flexible PVC film that molds itself to uneven surfaces
- Outdoor-durable for up to 8 years when subject to a temperature range of -40 °C ... 90 °C
- · Extremely high-quality appearance
- · 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 EMLF ... markers according to your requirements

Commercial Data

Item number	0800549
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BG16
Product Key	BG2411
Catalog Page	Page 332 (C-3-2019)
GTIN	4046356606691
Weight per Piece (including packing)	1,262 g
Weight per Piece (excluding packing)	1,155.8 g
Customs tariff number	39269097
Country of origin	DE

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Technical Data

Product properties

Product type	Device marking
<i>f</i> larking	
Number of individual labels	1
Number of individual labels per row	1
Marking technology	
Device	1085260 THERMOMARK ROLL 2.0
	0804501 THERMOMARK ROLLMASTER 300
	0804663 THERMOMARK ROLLMASTER 600
Ink ribbon Printability	5145384 THERMOMARK-RIBBON 110
	Thermal transfer
punting	
Mounting type	adhesive

Material specifications

Foil strength	50 µm
Adhesive	Acrylic
Color	white
Material	PVC
Components	Silicone-free

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



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Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
nbient conditions	
Ambient temperature (operation)	-40 °C 90 °C
Ambient temperature (assembly)	≥8 °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	2 years

Dimensions

Width	108 mm
Length	48000 mm

Standards and regulations

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

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Classifications

ECLASS

ECLASS-12.0 27281103 ECLASS-13.0 27281103	ECLASS-11.0	27281103
ECLASS-13.0 27281103	ECLASS-12.0	27281103
	ECLASS-13.0	27281103

ETIM

	ETIM 8.0	EC001288		
U	UNSPSC			
	UNSPSC 21.0	39131500		

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Accessories

THERMOMARK ROLLMASTER 300 - Thermal transfer printer

0804501 https://www.phoenixcontact.com/us/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/us/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/us/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/us/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/us/products/5146231



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

THERMOMARK ROLL-CUTTER - Cutter

5146422

https://www.phoenixcontact.com/us/products/5146422



Cutter for THERMOMARK ROLL and THERMOMARK ROLL 2.0, cutter width: 110 mm, suitable for: TML, SK, EML-RM, PMM, WMS, WMS-2 HF, WMS-OT HF, TMT continuous media, and EMT (EX15)R

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THERMOMARK E.CUTTER - Cutter

1234241

https://www.phoenixcontact.com/us/products/1234241

Cutter for marking materials in continuous format for cutting custom lengths



THERMOMARK-RIBBON 110 - Ink ribbon

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

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