

0816472

https://www.phoenixcontact.com/us/products/0816472

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.



Marker for terminal blocks, Roll, orange, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, perforated, mounting type: snap into universal marker groove, snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 6.35 x 6. 15 mm, Number of individual labels: 16000

Your advantages

- The perforated marking strips are easy to separate and can be easily fitted using the tool supplied
- The TMT labeling range includes markers for all products with tall and flat marker grooves
- · 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 TMT ... markers in accordance with your requirements
- The markers that are supplied in roll format can be labeled quickly and cost-effectively using THERMOMARK printers

Commercial data

Item number	0816472
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BG11
Product key	BG2111
Catalog page	Page 95 (C-5-2013)
GTIN	4046356107303
Weight per piece (including packing)	530 g
Weight per piece (excluding packing)	530 g
Customs tariff number	39269092
Country of origin	DE



0816472

https://www.phoenixcontact.com/us/products/0816472

Technical data

Product properties

Product type	Terminal marking	
Pitch	6.2 mm	
Туре	flat	
Marking		
Number of individual labels	16000	
Number of individual labels per row	16	

Dimensions

Width	6.15 mm
Height	6.4 mm
Length	6.35 mm
Pitch	6.2 mm

Material specifications

RoHS compliant	yes
Foil strength	175 μm
Color	orange
Material	Polyester
Base element material	Polyester foil
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Test passed				
UV resistance				
ISO 4892-2:2013-03 (following)				
Test passed				
96 h				
Wipe resistance of inscriptions				
DIN EN 61010-1 (VDE 0411-1):2011-07				
DIN EN 62208 (VDE 0660-511):2012-06 (in parts)				
Test passed				
Test passed				
Test passed				

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05



0816472

https://www.phoenixcontact.com/us/products/0816472

	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 120 °C		
	Recommended storage conditions	23 °C / 50 % relative humidity		
	Shelf life	2 years		
Star	Standards and regulations			
	Wipe resistance	DIN EN 61010-1 (VDE 0411-1)		
Mou	Mounting			
	Mounting type	snap into universal marker groove		



0816472

https://www.phoenixcontact.com/us/products/0816472

Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%



0816472

https://www.phoenixcontact.com/us/products/0816472

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



0816472

https://www.phoenixcontact.com/us/products/0816472

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. 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



0816472

https://www.phoenixcontact.com/us/products/0816472

THERMOMARK X1.2 - Thermal transfer printer

5146231

https://www.phoenixcontact.com/us/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-WMTB HF - Ink ribbon

5148007

https://www.phoenixcontact.com/us/products/5148007



Ink ribbon, for roll printer for printing product groups WMTB HF..., WMS-2 HF..., TMT..., EMT..., EMLF..., PML-..., length: 300 m, roll length: 300 m, width: 110 mm, color: black



0816472

https://www.phoenixcontact.com/us/products/0816472

TMT TOOL - Locking tool

0816650

https://www.phoenixcontact.com/us/products/0816650



Snap-in tool, makes it easier to snap the TMT marker into the flat marker groove

THERMOMARK E.300 US - Thermal transfer printer

1287021

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



0816472

https://www.phoenixcontact.com/us/products/0816472

THERMOMARK E.600 US - Thermal transfer printer

1287029

https://www.phoenixcontact.com/us/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.300 D US - Thermal transfer printer

1287033

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



0816472

https://www.phoenixcontact.com/us/products/0816472

THERMOMARK E.600 D US - Thermal transfer printer

1287040

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

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com