

THERMOMARK E.WRAP - Applicator



1192931

<https://www.phoenixcontact.com/us/products/1192931>

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Applicator for the efficient printing and applying of E-WML... wire-wrap labels on wires and cables in a single automated process step

Product description

To achieve maximum efficiency in wire and cable identification processes, combine the THERMOMARK E.300 D or THERMOMARK E.600 D roll printer with the THERMOMARK E.WRAP applicator. This provides you with an automated printing and applying system that enables you to achieve time savings of up to 60% compared to manual identification processes. The THERMOMARK E.WRAP automatically applies wire-wrap labels to cylindrical objects, while also ensuring a consistently high level of quality. This is essential in the case of wire-wrap labels, as they have an additional protective laminate to protect the printed surface. The end result is an extremely resilient identification solution that can even be used outdoors, for example. To make handling as easy as possible, the device features an adjustable scale that ensures that the marking is always attached at the desired distance from the cable end. This efficient system enables the automated identification of all objects that have a diameter of between 2 mm/0.08" and 16 mm/0.63".

Scope of supply:

THERMOMARK E.WRAP, TM E.WRAP-PR pressure roller (1259200), TM E.300/E.600-DISPENSING EDGE/L dispensing edge (1263116), multilingual packing slip

Your advantages

- Maximum efficiency: time savings of up to 60% compared to manual printing and applying processes
- Consistently high level of efficiency over the entire working day through intuitive handling, which helps reduce costs
- Planning accuracy with regard to productivity and quality: in the case of order peaks, productivity can be increased significantly using the same number of employees
- Reduction in the number of user errors through intuitive step-by-step guidance along the entire identification process as well as automatic data processing from CAE systems and other popular file formats for data exchange
- The comprehensive material portfolio means that all wire and cable diameters ranging from 2 mm/0.08" ... 16 mm/0.63" can be covered
- Consistently high application quality: positive influence on the resistance and durability of the marking
- Easy handling: positioning of the marker can be defined by orientation to the scale
- For indoor and outdoor applications: applied markers are highly resistant due to the protective laminate
- For cylindrical objects, wires, and cables
- Quick and easy mounting of the applicator on the roll printer via hexagon screw
- The applicator is connected via the D-SUB interface on the roll printer and is detected automatically by the software

Commercial data

Item number	1192931
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG01

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Product key	BG122Z
GTIN	4063151245375
Weight per piece (including packing)	5,480 g
Weight per piece (excluding packing)	4,350 g
Customs tariff number	84433210
Country of origin	DE

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Technical data

Product properties

Product type	Printing system accessories
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Marking technology

Device	1004303 THERMOMARK E.300 D
	1004304 THERMOMARK E.600 D
	1287038 THERMOMARK E.300 D KIT
	1287042 THERMOMARK E.600 D KIT
	1287033 THERMOMARK E.300 D US
	1287040 THERMOMARK E.600 D US
	1287032 THERMOMARK E.300 D CN
	1287039 THERMOMARK E.600 D CN
	1287034 THERMOMARK E.300 D AR

Electrical properties

Supply

Supply voltage range	24 V DC
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Dimensions

Width	180 mm
Height	205 mm
Length	185 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	15 °C ... 35 °C
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Classifications

ECLASS

ECLASS-11.0	19140192
ECLASS-12.0	19140192
ECLASS-13.0	19140192

ETIM

ETIM 8.0	EC001675
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Accessories

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.

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.

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TM E.WRAP-PR - Pressure roller

1259200

<https://www.phoenixcontact.com/us/products/1259200>



Pressure roller for all E-WML... materials (material width of up to 60 mm/2.36")

TM E.300/E.600-DISPENSING EDGE/L - Dispensing edge

1263116

<https://www.phoenixcontact.com/us/products/1263116>



Dispensing edge for processing all E-WML... materials when using the THERMOMARK E.WRAP

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TM E.WRAP-CARDBOARD BOX - Original packaging

1371340

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Original packaging incl. inlay for safe transportation of the THERMOMARK E. WRAP

TM-RIBBON 64 BK 103 - Ink ribbon

1255598

<https://www.phoenixcontact.com/us/products/1255598>



Ink ribbon, For the E-WML... product group in combination with the THERMOMARK E.WRAP applicator, length: 0.3 m, roll length: 300 m, width: 64 mm, color: black

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THERMOMARK E SERIES CASE - Case

1450747

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Transport case for the E.SLEEVE, E.VARIO, E.WIRE, and E.WRAP applicators of the THERMOMARK E SERIES and their accessories.

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