

# TM-RIBBON 40 BK 105 - Ink ribbon



1259008

<https://www.phoenixcontact.com/us/products/1259008>

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Ink ribbon, for the E-WMS... product group in combination with the THERMOMARK E.SLEEVE applicator and the WMS... and WMS-2 HF... product groups in combination with conventional roll printers, length: 300 m, roll length: 300 m, width: 40 mm, color: black

## Product description

The TM-RIBBON 40 BK 105 is a thermal transfer ink ribbon, which is suitable for automated processing with the THERMOMARK E.SLEEVE applicator in combination with the THERMOMARK E.300 (D) / 600 (D) printers and the markers from the E-WMS... product family. Alternatively, the ink ribbon can also be used without the applicator for the identification of the E-WMS material or the WMS... and WMS-2 HF... product groups

## Your advantages

- The TM-RIBBON 40 BK 105 thermal transfer ink ribbon is suitable for automated processing with the THERMOMARK E.SLEEVE applicator
- For efficient use of the entire ink ribbon, the width is optimally tailored to the E-WMS..., WMS..., and WMS-2 HF... product groups
- When combined with the right shrink sleeve, the printing is highly resistant to solvents and mechanical influences

## Commercial data

Item number	1259008
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG02
Product key	BG1223
GTIN	4063151367978
Weight per piece (including packing)	136.6 g
Weight per piece (excluding packing)	136.6 g
Customs tariff number	96121010
Country of origin	JP

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## Technical data

### Product properties

Product type	Ink ribbon
Scope of delivery	Ink ribbon

### Marking

Identification technology	Thermal transfer
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### Dimensions

Width	40 mm
Length	300 m
Length of roll	300 m

### Material specifications

Color	black
Material	Polyolefin-compatible ink coating

### Environmental and real-life conditions

#### Ambient conditions

Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
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## Classifications

### ECLASS

ECLASS-11.0	19140614
ECLASS-12.0	19140614
ECLASS-13.0	19140614

### ETIM

ETIM 9.0	EC001694
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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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.

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### 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.

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## 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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## 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.

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## THERMOMARK E.SLEEVE - Applicator

1192932

<https://www.phoenixcontact.com/us/products/1192932>



Applicator for the efficient printing and application of E-WMS... shrink sleeves and marking sleeves on wires and cables in a single automated process step

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