

TM-RIBBON 25 BK 102 - Ink ribbon

1053499

<https://www.phoenixcontact.com/us/products/1053499>



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Ink ribbon, for printing WMS-OT/WMS-2 HF... materials, length: 300 m, roll length: 300 m, width: 25 mm, color: black

Commercial data

Item number	1053499
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG02
Product key	BG1223
Catalog page	Page 42 (C-3-2019)
GTIN	4055626685717
Weight per piece (including packing)	82 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	96121010
Country of origin	DE

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Technical data

Product properties

Product type	Ink ribbon
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Marking

Identification technology	Thermal transfer
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Dimensions

Width	25 mm
Length	300 m
Length of roll	300 m

Material specifications

Color	black (RAL 9005)
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Environmental and real-life conditions

Ambient conditions

Recommended ambient temperature (storage/transport)	5 °C ... 40 °C
Recommended humidity (storage/transport)	30 % ... 80 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	12 months (see packaging date)

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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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UNSPSC

UNSPSC 21.0	44103100
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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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.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.

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 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 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

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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

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 W2 - Thermal transfer printer

5146147

<https://www.phoenixcontact.com/us/products/5146147>



Thermal transfer printer for material off the roll, incl. Euro/US power cable, USB cable, and perforation knife. Support CD includes user manuals in several languages, links to firmware, drivers, and planning and marking software. Operating instructions printed in German and English.

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THERMOMARK S1.1 - Thermal transfer printer

5146257

<https://www.phoenixcontact.com/us/products/5146257>



Thermal transfer printer, weight: 2 kg, length: 0.25 m, width: 230 mm, height: 170 mm, color: gray

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