

Shrink sleeve - WMS-2 HF 4,8 (EX9)R BU - 0819991

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Shrink sleeve, Roll, blue, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK W: without print, Cut, mounting type: slide-on, cable diameter range: 2.4 ... 4.8 mm, lettering field size: 9 x 30000 mm

Your advantages

- WMS ... shrink sleeves provide permanent and captive conductor and cable marking
- The sleeves are pre-assembled for optimum use of material
- The sleeves remain flexible after shrinking
- The conductor to be marked is simply threaded through the sleeve and fixed by shrinking the sleeve
- The shrink sleeves provide additional electrical insulation and mechanical protection for the conductors
- Up to four markers per sleeve are separated by perforations



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 056944
GTIN	4055626056944
Weight per Piece (excluding packing)	99.990 g
Custom tariff number	39173200
Country of origin	Poland
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length (b)	30 m
Width (a)	9 mm
Cable diameter	2.4 mm ... 4.8 mm

Ambient conditions

Ambient temperature (operation)	-30 °C ... 105 °C
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Technical data

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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General

Color	blue
Base element material	polyolefine
Type	Shrink sleeve
Components	halogen-free
Material	Polyolefine
RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Printing	without print
Printability	Thermal transfer
Device	1085260 THERMOMARK ROLL 2.0
	5146147 THERMOMARK W2
	0804501 THERMOMARK ROLLMASTER 300
	0804663 THERMOMARK ROLLMASTER 600
Ink ribbon	5148007 THERMOMARK-RIBBON 110-WMTB HF
	0801358 THERMOMARK-RIBBON 110-WMSU
	0801360 THERMOMARK-RIBBON 64-WMSU
	0803390 THERMOMARK-RIBBON 25-WMSU
	0804661 TM-RIBBON 110 WH 100
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Result of weather resistance test	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Procedure	A
Test duration	96 h
Salt spray testing result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result of wipe resistance test	Test passed
Marking mounting type	slide-on
Oxygen index (DIN EN ISO 4589-2)	34.9 %
R22	HL 1 - HL 3
R23	HL 1 - HL 3
R24	HL 1 - HL 3

Standards and Regulations

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

eCl@ss

eCl@ss 5.0	27400100
eCl@ss 5.1	27400100
eCl@ss 6.0	27400100
eCl@ss 7.0	27400105
eCl@ss 8.0	27400105
eCl@ss 9.0	27400401

ETIM

ETIM 5.0	EC000217
ETIM 6.0	EC001530
ETIM 7.0	EC001530

UNSPSC

UNSPSC 13.2	39131504
UNSPSC 18.0	39131504
UNSPSC 19.0	39131504
UNSPSC 20.0	39131504
UNSPSC 21.0	39131504

Accessories

Accessories

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110-WMTB HF - 5148007



Ink ribbon, for roll printer for printing product groups WMTB HF..., WMS-2 HF..., TMT..., and EMT..., width: 110 mm, color: black

Ink ribbon - THERMOMARK-RIBBON 110-WMSU - 0801358



Ink ribbon, for roll printer for printing product groups WMS... and WMS-2 HF..., width: 110 mm, color: black

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Accessories

Ink ribbon - THERMOMARK-RIBBON 64-WMSU - 0801360



Ink ribbon, for roll printer for printing product groups WMS... and WMS-2 HF..., width: 64 mm, color: black

Ink ribbon - THERMOMARK-RIBBON 25-WMSU - 0803390



Ink ribbon, for roll printer for printing product groups WMS... and WMS-2 HF..., width: 25 mm, color: black

Ink ribbon - TM-RIBBON 110 WH 100 - 0804661



Ink ribbon, For THERMOMARK roll printers and THERMOMARK CARD for printing the material off the roll product groups: EML..., EMLP ..., EMLF..., PML-M..., PML-T... and US material product groups: US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-WMT..., US-WMTB ..., US-PML-M..., US-EMLF..., width: 110 mm, color: white
