

**HSS 1.6-4.8 EL Y13M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

The heat-shrinkable sleeve is printable on 2 sides and can be used for marking and insulating cables and wires. The flexible, heat-shrink material enables a firm, perfect fit around the conductor and therefore saves space.

**General ordering data**

Version	Conductor and cable markers, 1.6 - 4.8 mm, yellow
Order No.	<a href="#">1489550000</a>
Type	HSS 1.6-4.8 EL Y13M
GTIN (EAN)	4050118299311
Qty.	1 pc(s).
compatible printer	<a href="#">2599430000</a> <a href="#">2599440000</a>

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## Technical data

## Dimensions and weights

Depth	0.77 mm	Depth (inches)	0.03 inch
Width	7.6 mm	Width (inches)	0.299 inch
Length	13,000 mm	Length (inches)	511.81 inch
Net weight	100 g		

## Temperatures

Operating temperature range	-55...135 °C
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## General data

Colour	yellow	Halogen	Yes
Length	13,000 mm	Material	Polyolefine
Operating temperature range	-55...135 °C	Operating temperature range, max.	135 °C
Operating temperature range, min.	-55 °C	Printed characters	without
Recommended industries	Plant manufacture, Energy, Device manufacturer, Machinery	Type of printing	neutral
Width	7.6 mm		

## Conductor and cable markers

Conductor O.D.	1.6 - 4.8 mm	Conductor O.D., max.	4.8 mm
Conductor O.D., min.	1.6 mm	Conductor cross-section, max.	4 mm <sup>2</sup>
Conductor cross-section, min.	0.75 mm <sup>2</sup>	Cross-section for connected wire	0.75 - 4 mm <sup>2</sup>
Halogen	Yes	Rate of shrinkage	3:1
Recommended shrinking temperature	90 °C	Text field height	7.4 mm
Text field width	0 mm		

## Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	EC001530	ETIM 9.0	EC001530
ECLASS 9.0	27-40-04-01	ECLASS 9.1	27-40-04-01
ECLASS 10.0	27-40-04-01	ECLASS 11.0	27-28-11-02
ECLASS 12.0	27-28-11-02	ECLASS 13.0	27-28-11-02

## Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E366310

## Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
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**Drawings**



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Ink ribbons**

These printers produce excellent printing results thanks to the thermal transfer technique. Different materials and the user-friendly printing system under Windows optimise marking efforts.

**General ordering data**

Type	RIBBON HSS HF EL 40/300 ...	Version
Order No.	<a href="#">1426210000</a>	Ink ribbon
GTIN (EAN)	4050118228823	
Qty.	1 pc(s).	

**THM MULTIMARK**

These printers produce excellent printing results thanks to the thermal transfer technique. Different materials and the user-friendly printing system under Windows optimise marking efforts.

**General ordering data**

Type	THM MMP ROLLER 30
Order No.	<a href="#">1357430000</a>
GTIN (EAN)	4050118160253
Qty.	1 pc(s).

Type	THM MMP ROLLER 115
Order No.	<a href="#">1357420000</a>
GTIN (EAN)	4050118160314
Qty.	1 pc(s).