

HSS 1.6-4.8 EL W13M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, white
Order No.	1489640000
Type	HSS 1.6-4.8 EL W13M
GTIN (EAN)	4050118299441
Qty.	1 pc(s).
compatible printer	2599430000 2599440000

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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	106 g		

Temperatures

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

Colour	white	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 ²
Conductor cross-section, min.	0.75 mm ²	Cross-section for connected wire	0.75 - 4 mm ²
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
ECLASS 14.0	27-28-11-02		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

Approvals



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

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Technical data

Downloads

Catalogues

[Catalogues in PDF-format](#)

HSS 1.6-4.8 EL W13M

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Drawings



HSS 1.6-4.8 EL W13M**Weidmüller Interface GmbH & Co. KG**

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www.weidmueller.com**Accessories****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. [1357430000](#)

GTIN (EAN) 4050118160253

Qty. 1 pc(s).

Type MULTIMARK ROLLER 115

Order No. [1357420000](#)

GTIN (EAN) 4050118160314

Qty. 1 pc(s).

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. [1426210000](#)

Ink ribbon

GTIN (EAN) 4050118228823

Qty. 1 pc(s).