

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 items

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Technical data

Approvals

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

Dimensions and weights

Depth	0.77 mm	Depth (inches)	0.0303 inch
Width	7.6 mm	Width (inches)	0.2992 inch
Length	13000 mm	Length (inches)	511.81 inch
Net weight	106 g		

Temperatures

Operating temperature range	-55...135 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

General data

Type of printing	neutral	Width	7.6 mm
Operating temperature range, max.	135 °C	Operating temperature range, min.	-55 °C
Colour	white	Halogen	Yes
Length	13000 mm	Basic material	Polyolefine
Printed characters	without	Recommended industries	Plant manufacture, Energy, Device manufacturer, Machinery
compatible printer	THM MULTIMARK , THM MULTIMARK PLUS	Operating temperature range	-55...135 °C

Conductor and cable markers

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

Classifications

ETIM 8.0	EC001530	ETIM 9.0	EC001530
ETIM 10.0	EC001530	ECLASS 14.0	27-28-11-02
ECLASS 15.0	27-28-11-02		

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Drawings

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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.	1426210000	Ink ribbon	
GTIN (EAN)	4050118228823		
Qty.	1 ST		

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	MULTIMARK ROLLER 115	Version	
Order No.	1357420000		
GTIN (EAN)	4050118160314		
Qty.	1 ST		
Type	MULTIMARK ROLLER 30	Version	
Order No.	1357430000		
GTIN (EAN)	4050118160253		
Qty.	1 ST		