Data sheet

HS 4.2-12.7/50 MM W

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, 4.2 - 12.7 mm, 50.8 x 20.9 mm, white
Order No.	2437730000
Type	HS 4.2-12.7/50 MM W
GTIN (EAN)	4050118460780
Qty.	500 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	0.77 mm	Depth (inches)	0.0303 inch
Height	50.8 mm	Height (inches)	2 inch
Width	20.9 mm	Width (inches)	0.8228 inch
Net weight	1.3 g		

Temperatures

Operating temperature range	-55...135 °C

Environmental Product Compliance

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

General data

Type of printing	neutral	Width	20.9 mm
Operating temperature range, max.	135 °C	Operating temperature range, min.	-55 °C
Colour	white	Halogen	Yes
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	Number per roll	500

Conductor and cable markers

Halogen	Yes	Conductor cross-section, max.	35 mm²
Conductor cross-section, min.	6 mm²	Conductor O.D., max.	12.7 mm
Conductor O.D., min.	4.2 mm	Rate of shrinkage	3:1
Recommended shrinking temperature	90 °C	Conductor O.D.	4.2 - 12.7 mm
Cross-section for connected wire	6 - 35 mm²		

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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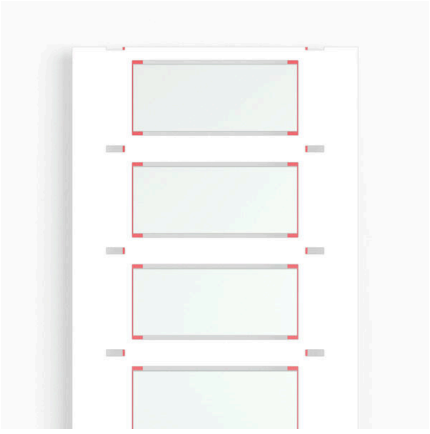
Drawings



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Accessories

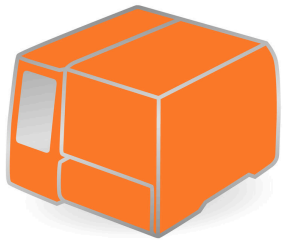
Ink ribbons

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 MM-HS 60/300 SW	Version
Order No.	2448880000	Ink ribbon
GTIN (EAN)	4050118462944	
Qty.	1 ST	

THM MULTIMARK

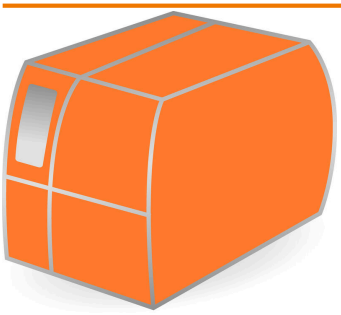


These printers produce excellent printing results thanks to the thermal transfer technique. Different materials and the user-friendly printing system under Windows optimise marking efforts.

General ordering data

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

THM MULTIMARK PLUS



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 PLUS ROLLER 1...	Version
Order No.	2672590000	
GTIN (EAN)	4050118708097	
Qty.	1 ST	