

**HSS-HF 1/8 1.8-2.8/50Y****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration



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, 1.8 - 2.8 mm, 50.8 x 5.7 mm, yellow
Order No.	<a href="#">1961900000</a>
Type	HSS-HF 1/8 1.8-2.8/50Y
GTIN (EAN)	4032248642595
Qty.	5,000 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
Height	50.8 mm	Height (inches)	2 inch
Width	5.7 mm	Width (inches)	0.224 inch
Net weight	0.505 g		

## Temperatures

Operating temperature range	-55...105 °C
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## General data

Colour	yellow	Halogen	No
Material	Polyolefine	Material colour according to resistance code	4
Operating temperature range	-55...105 °C	Operating temperature range, max.	105 °C
Operating temperature range, min.	-55 °C	Recommended industries	Transportation
Type of printing	neutral	Width	5.7 mm

## Conductor and cable markers

Conductor O.D.	1.8 - 2.8 mm	Conductor O.D., max.	2.8 mm
Conductor O.D., min.	1.8 mm	Conductor cross-section, max.	1.5 mm <sup>2</sup>
Conductor cross-section, min.	0.5 mm <sup>2</sup>	Cross-section for connected wire	0.5 - 1.5 mm <sup>2</sup>
Halogen	No	Rate of shrinkage	2:1
Recommended shrinking temperature	90 °C	Text field height	5.55 mm
Text field width	50.8 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

ROHS	Conform
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## Downloads

Approval/Certificate/Document of Conformity	<a href="#">NFX 70-100-1 2006 + NF X 70-100-2 2006</a> <a href="#">BS EN ISO 4589-2 1999</a> <a href="#">EN 45545-2:2020</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">Zuken E3.S</a>
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****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	MM PLUS ROLLER 110
Order No.	<a href="#">2672590000</a>
GTIN (EAN)	4050118708097
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 MM-HS 60/300 SW	Version
Order No.	<a href="#">2448880000</a>	Ink ribbon
GTIN (EAN)	4050118462944	
Qty.	1 pc(s).	

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**General ordering data**

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