

**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.	<a href="#">1489640000</a>
Type	HSS 1.6-4.8 EL W13M
GTIN (EAN)	4050118299441
Qty.	1 items

## HSS 1.6-4.8 EL W13M

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

### Approvals

Approvals



ROHS	Conform
UL File Number Search	<a href="#">UL Website</a>
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
-----------------------------	--------------

### 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	<a href="#">THM MULTIMARK</a> , <a href="#">THM MULTIMARK PLUS</a>	Operating temperature range	-55...135 °C

### Conductor and cable markers

Halogen	Yes	Conductor cross-section, max.	4 mm <sup>2</sup>
Conductor cross-section, min.	0.75 mm <sup>2</sup>	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 <sup>2</sup>		

### 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		

**HSS 1.6-4.8 EL W13M**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

**Drawings**

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



## HSS 1.6-4.8 EL W13M

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Accessories

### Ink ribbons

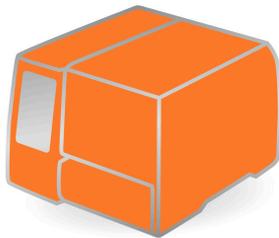


These printers produce excellent printing results thanks to the thermal transfer technique. Different materials and the user-friendly printing system under Windows optimise marking efforts.

#### General ordering data

Type	RIBBON HSS HF EL 40/300...	Version	
Order No.	<a href="#">1426210000</a>	Ink ribbon	
GTIN (EAN)	4050118228823		
Qty.	1 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.	<a href="#">1357420000</a>		
GTIN (EAN)	4050118160314		
Qty.	1 ST		
Type	MULTIMARK ROLLER 30	Version	
Order No.	<a href="#">1357430000</a>		
GTIN (EAN)	4050118160253		
Qty.	1 ST		