

HSS 1.6-4.8 EL Y100M

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, yellow
Order No.	1563050000
Type	HSS 1.6-4.8 EL Y100M
GTIN (EAN)	4050118367669
Qty.	1 pc(s).
compatible printer	2599430000 2599440000

Creation date July 15, 2025 6:57:39 AM CEST

Catalogue status 04.07.2025 / We reserve the right to make technical changes.

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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	100,000 mm	Length (inches)	3,937 inch
Net weight	650 g		

Temperatures

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

Colour	yellow	Halogen	Yes
Length	100,000 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		

Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	EC001530	ETIM 9.0	EC001530
ETIM 10.0	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
ECLASS 15.0	27-28-11-02		

Approvals

ROHS	Conform
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Environmental Product Compliance

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

Important note

Product information	External roll holder 1302920000 necessary
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Downloads

Catalogues	Catalogues in PDF-format
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Accessories

Ink ribbons

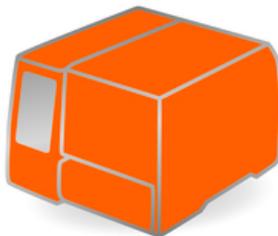


These printers produce excellent printing results thanks to the thermal transfer technique. Different materials and the user-friendly printing system under Windows optimise marking efforts.

General ordering data

Type	RIBBON HSS HF EL 40/300 ...	Version
Order No.	1426210000	Ink ribbon
GTIN (EAN)	4050118228823	
Qty.	1 pc(s).	

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 30
Order No.	1357430000
GTIN (EAN)	4050118160253
Qty.	1 pc(s).

Type	THM MMP EXT.RH
Order No.	1302920000
GTIN (EAN)	4050118102307
Qty.	1 pc(s).

Type	MULTIMARK ROLLER 115
Order No.	1357420000
GTIN (EAN)	4050118160314
Qty.	1 pc(s).