

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 items |

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Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | | | |
|------------|-----------|-----------------|-------------|
| Depth | 0.77 mm | Depth (inches) | 0.0303 inch |
| Width | 7.6 mm | Width (inches) | 0.2992 inch |
| Length | 100000 mm | Length (inches) | 3937 inch |
| Net weight | 650 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 | yellow | Halogen | Yes |
| Length | 100000 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 | Conductor O.D. | 1.6 - 4.8 mm |
| Cross-section for connected wire | 0.75 - 4 mm ² | | |

Important note

| | |
|---------------------|---|
| Product information | External roll holder 1302920000 necessary |
|---------------------|---|

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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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 | THM MMP EXT.RH | Version |
| Order No. | 1302920000 | |
| GTIN (EAN) | 4050118102307 | |
| Qty. | 1 ST | |
| 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 | |