

**HSS 0.8-2.4 EL Y30M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 0.8 - 2.4 mm, yellow     |
| Order No.          | <a href="#">1505760000</a>                            |
| Type               | HSS 0.8-2.4 EL Y30M                                   |
| GTIN (EAN)         | 4050118314144   |
| Qty.               | 1 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    |
| Width      | 4.2 mm    | Width (inches)  | 0.165 inch   |
| Length     | 30,000 mm | Length (inches) | 1,181.1 inch |
| Net weight | 159 g     |                 |              |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -55...135 °C |
|-----------------------------|--------------|

## General data

|                                   |   |                                   |             |
|-----------------------------------|---|-----------------------------------|-------------|
| Colour                            | yellow  | Halogen                           | Yes         |
| Length                            | 30,000 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                             | 4.2 mm  |                                   |             |

## Conductor and cable markers

|                                   |                      |                                  |                            |
|-----------------------------------|----------------------|----------------------------------|----------------------------|
| Conductor O.D.                    | 0.8 - 2.4 mm         | Conductor O.D., max.             | 2.4 mm                     |
| Conductor O.D., min.              | 0.8 mm               | Conductor cross-section, max.    | 0.5 mm <sup>2</sup>        |
| Conductor cross-section, min.     | 0.25 mm <sup>2</sup> | Cross-section for connected wire | 0.25 - 0.5 mm <sup>2</sup> |
| Halogen                           | Yes                  | Rate of shrinkage                | 3:1                        |
| Recommended shrinking temperature | 90 °C                | Text field height                | 4 mm                       |
| Text field width                  | 0 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 |

## Important note

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

## Approvals

Approvals



|                         |            |
|-------------------------|------------|
| ROHS                    | Conform    |
| UL File Number Search   | UL Website |
| Certificate No. (cURus) | E366310    |

## Downloads

|            |  |
|------------|--|
| 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****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 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       | THM MMP ROLLER 30          |
| Order No.  | <a href="#">1357430000</a> |
| GTIN (EAN) | 4050118160253              |
| Qty.       | 1 pc(s).                   |

|            |                            |
|------------|----------------------------|
| Type       | THM MMP EXT.RH             |
| Order No.  | <a href="#">1302920000</a> |
| GTIN (EAN) | 4050118102307              |
| Qty.       | 1 pc(s).                   |

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