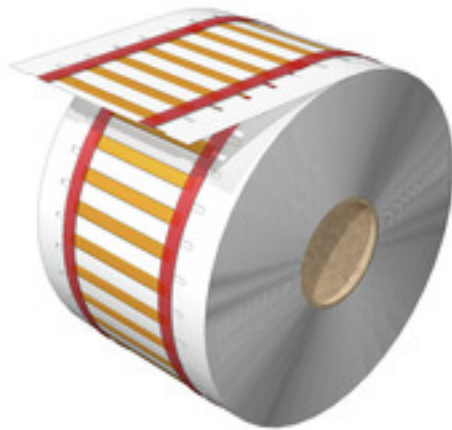


**HS-FR 1.2-2.4/50 MM Y****Weidmüller Interface GmbH & Co. KG**

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, 1.2 - 2.4 mm, 49.8 x 4 mm, yellow |
| Order No.          | <a href="#">2621750000</a>                                     |
| Type               | HS-FR 1.2-2.4/50 MM Y                                          |
| GTIN (EAN)         | 4050118625295                                                  |
| Qty.               | 1,000 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     | 49.8 mm | Height (inches) | 1.961 inch |
| Width      | 4 mm    | Width (inches)  | 0.157 inch |
| Net weight | 0.5 g   |                 |            |

### Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -55...125 °C |
|-----------------------------|--------------|

### General data

|                                   |             |                                   |              |
|-----------------------------------|-------------|-----------------------------------|--------------|
| Colour                            | yellow      | Halogen                           | No           |
| Material                          | Polyolefine | Operating temperature range       | -55...125 °C |
| Operating temperature range, max. | 125 °C      | Operating temperature range, min. | -55 °C       |
| Size of labelling field           | 4 x 49.8 mm | Width                             | 4 mm         |

### Conductor and cable markers

|                                         |                      |                                         |                            |
|-----------------------------------------|----------------------|-----------------------------------------|----------------------------|
| Conductor O.D.                          | 1.2 - 2.4 mm         | Conductor O.D., max.                    | 2.4 mm                     |
| Conductor O.D., min.                    | 1.2 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                                 | No                   | Rate of shrinkage                       | 2:1                        |
| Recommended shrinking temperature       | 90 °C                | Wire connection cross section AWG, max. | AWG 20                     |
| Wire connection cross section AWG, min. | AWG 24               |                                         |                            |

### 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 |             |             |

### Environmental Product Compliance

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

### Approvals

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

### Downloads

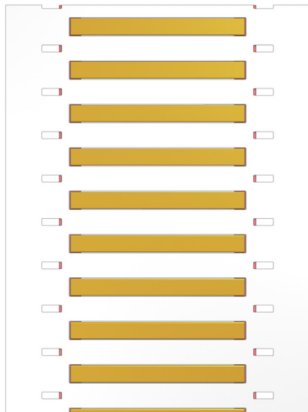
|            |                                          |
|------------|------------------------------------------|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
|------------|------------------------------------------|

### HS-FR 1.2-2.4/50 MM Y

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## Drawings



**HS-FR 1.2-2.4/50 MM Y****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

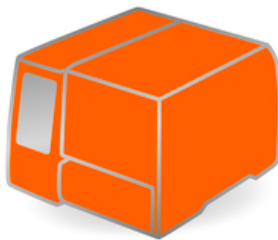
Germany

[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 MM-HS 60/300 SW     | Version    |
| Order No.  | <a href="#">2448880000</a> | Ink ribbon |
| GTIN (EAN) | 4050118462944              |            |
| 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**

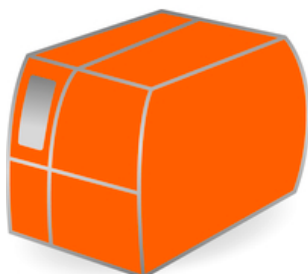
|            |                            |
|------------|----------------------------|
| Type       | MULTIMARK ROLLER 115       |
| Order No.  | <a href="#">1357420000</a> |
| GTIN (EAN) | 4050118160314              |
| Qty.       | 1 pc(s).                   |

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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       | MULTIMARK PLUS ROLLER 1 ... |
| Order No.  | <a href="#">2672590000</a>  |
| GTIN (EAN) | 4050118708097               |
| Qty.       | 1 pc(s).                    |