

**HSS 8.5-25.4 EL W10M****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, 8.5 - 25.4 mm, white |
| Order No.  | <a href="#">1489690000</a>                        |
| Type       | HSS 8.5-25.4 EL W10M                              |
| GTIN (EAN) | 4050118299434                                     |
| Qty.       | 1 items                                           |

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## 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      | 40.5 mm  | Width (inches)  | 1.5945 inch |
| Length     | 10000 mm | Length (inches) | 393.7 inch  |
| Net weight | 416 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                             | 40.5 mm                                                   |
| Operating temperature range, max. | 135 °C                                                             | Operating temperature range, min. | -55 °C                                                    |
| Colour                            | white                                                              | Halogen                           | Yes                                                       |
| Length                            | 10000 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. | 120 mm <sup>2</sup> |
| Conductor cross-section, min.     | 35 mm <sup>2</sup>       | Conductor O.D., max.          | 25.4 mm             |
| Conductor O.D., min.              | 8.5 mm                   | Rate of shrinkage             | 3:1                 |
| Recommended shrinking temperature | 90 °C                    | Text field width              | 0 mm                |
| Text field height                 | 40.3 mm                  | Conductor O.D.                | 8.5 - 25.4 mm       |
| Cross-section for connected wire  | 35 - 120 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 |             |             |

