

**HSS-HF 1.6-3.2 EL SW30M****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, 1.6 - 3.2 mm, black      |
| Order No.          | <a href="#">2518920000</a>                            |
| Type               | HSS-HF 1.6-3.2 EL SW30M                               |
| GTIN (EAN)         | 4050118531121   |
| Qty.               | 1 pc(s).  |
| compatible printer | <a href="#">2599430000</a> <a href="#">2599440000</a> |

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**Technical data****Dimensions and weights**

|            |           |                 |              |
|------------|-----------|-----------------|--------------|
| Depth      | 0.7 mm    | Depth (inches)  | 0.028 inch   |
| Width      | 5.6 mm    | Width (inches)  | 0.22 inch    |
| Length     | 30,000 mm | Length (inches) | 1,181.1 inch |
| Net weight | 220 g     |                 |              |

**Temperatures**

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -55...105 °C |
|-----------------------------|--------------|

**General data**

|                                   |           |                                   |              |
|-----------------------------------|-----------|-----------------------------------|--------------|
| Colour                            | black     | Halogen                           | No           |
| Length                            | 30,000 mm | Material                          | Polyolefine  |
| Number per roll                   | 1         | Operating temperature range       | -55...105 °C |
| Operating temperature range, max. | 105 °C    | Operating temperature range, min. | -55 °C       |
| Printed characters                | without   | Type of printing                  | neutral      |
| Width                             | 5.6 mm    |                                   |              |

**Conductor and cable markers**

|                                   |                     |                                  |                           |
|-----------------------------------|---------------------|----------------------------------|---------------------------|
| Conductor O.D.                    | 1.6 - 3.2 mm        | Conductor O.D., max.             | 3.2 mm                    |
| Conductor O.D., min.              | 1.6 mm              | Conductor cross-section, max.    | 1.5 mm <sup>2</sup>       |
| Conductor cross-section, min.     | 0.5 mm <sup>2</sup> | Cross-section for connected wire | 0.5 - 1.5 mm <sup>2</sup> |
| Halogen                           | No                  | Rate of shrinkage                | 2:1                       |
| Recommended shrinking temperature | 90 °C               |                                  |                           |

**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 |
| ECLASS 14.0 | 27-28-11-02 |             |             |

**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 |
|---------------------|---|

**Approvals**

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

**Downloads**

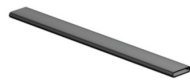
|   |  |
|---|--|
| Approval/Certificate/Document of Conformity | <a href="#">NFX 70-100-1 2006 + NF X 70-100-2 2006</a><br><a href="#">BS EN ISO 4589-2 1999</a><br><a href="#">EN 45545-2:2020</a> |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>   |

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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 MM 84/300 WS        | Version    |
| Order No.  | <a href="#">2005040000</a> | Ink ribbon |
| GTIN (EAN) | 4050118390025              |            |
| 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).                   |

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

|            |                            |
|------------|----------------------------|
| Type       | MULTIMARK ROLLER 30        |
| Order No.  | <a href="#">1357430000</a> |
| GTIN (EAN) | 4050118160253              |
| 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).                    |