

HSS 1.6-4.8 EL W13M**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, white |
| Order No. | 1489640000 |
| Type | HSS 1.6-4.8 EL W13M |
| GTIN (EAN) | 4050118299441 |
| Qty. | 1 pc(s). |
| compatible printer | 2599430000 2599440000 |

Creation date November 26, 2024 12:00:03 PM CET

Catalogue status 26.11.2024 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

| | | | |
|------------|-----------|-----------------|-------------|
| Depth | 0.77 mm | Depth (inches) | 0.03 inch |
| Width | 7.6 mm | Width (inches) | 0.299 inch |
| Length | 13,000 mm | Length (inches) | 511.81 inch |
| Net weight | 106 g | | |

Temperatures

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

General data

| | | | |
|-----------------------------------|---|-----------------------------------|-------------|
| Colour | white | Halogen | Yes |
| Length | 13,000 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, Ma- chinery | Type of printing | neutral |
| Width | 7.6 mm | | |

Conductor and cable markers

| | | | |
|-----------------------------------|----------------------|----------------------------------|--------------------------|
| Conductor O.D. | 1.6 - 4.8 mm | Conductor O.D., max. | 4.8 mm |
| Conductor O.D., min. | 1.6 mm | Conductor cross-section, max. | 4 mm ² |
| Conductor cross-section, min. | 0.75 mm ² | Cross-section for connected wire | 0.75 - 4 mm ² |
| Halogen | Yes | Rate of shrinkage | 3:1 |
| Recommended shrinking temperature | 90 °C | Text field height | 7.4 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 |
| ECLASS 14.0 | 27-28-11-02 | | |

Environmental Product Compliance

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

Approvals

Approvals



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

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Data sheet

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Technical data

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Data sheet

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Drawings

