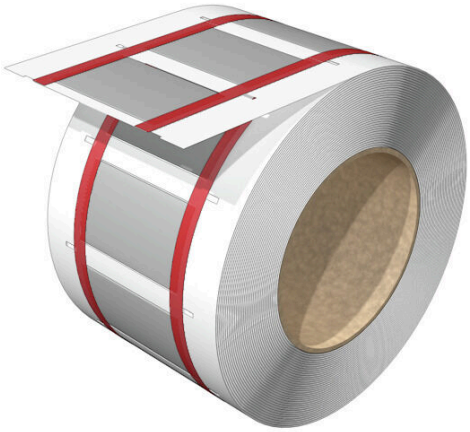
Data sheet

# HS 6.4-19.1/50 MM W

**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, 6.4 - 19.1 mm, 50.8 x 30.9 mm, white |
| Order No. | 2437770000 |
| Type | HS 6.4-19.1/50 MM W |
| GTIN (EAN) | 4050118458022 |
| Qty. | 400 items |

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## Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 0.77 mm | Depth (inches) | 0.0303 inch |
| Height | 50.8 mm | Height (inches) | 2 inch |
| Width | 30.9 mm | Width (inches) | 1.2165 inch |
| Net weight | 1.6 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 | 30.9 mm |
| Operating temperature range, max. | 135 °C | Operating temperature range, min. | -55 °C |
| Colour | white | Halogen | Yes |
| Basic material | Polyolefine | Printed characters | without |
| Recommended industries | Plant manufacture, Energy, Device manufacturer, Machinery | compatible printer | THM MULTIMARK, THM MULTIMARK PLUS |
| Operating temperature range | -55...135 °C | Number per roll | 400 |

### Conductor and cable markers

| | | | |
|---|---|---|---|
| Halogen | Yes | Conductor cross-section, max. | 70 mm² |
| Conductor cross-section, min. | 16 mm² | Conductor O.D., max. | 19.1 mm |
| Conductor O.D., min. | 6.4 mm | Rate of shrinkage | 3:1 |
| Recommended shrinking temperature | 90 °C | Conductor O.D. | 6.4 - 19.1 mm |
| Cross-section for connected wire | 16 - 70 mm² | | |

### 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 | | |

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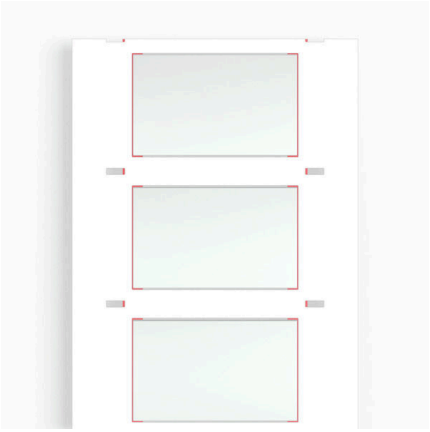
## Drawings



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# Accessories

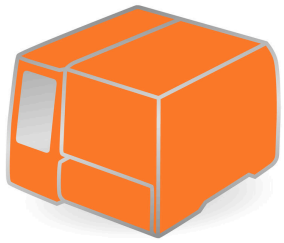
## Ink ribbons

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. | 2448880000 | Ink ribbon |
| GTIN (EAN) | 4050118462944 | |
| Qty. | 1 ST | |

## THM MULTIMARK

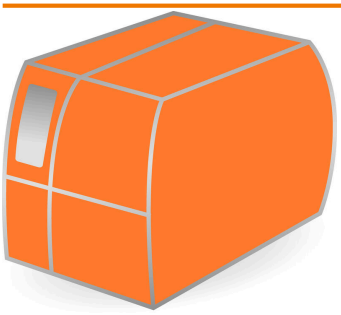


These printers produce excellent printing results thanks to the thermal transfer technique. Different materials and the user-friendly printing system under Windows optimise marking efforts.

### General ordering data

| | | |
|---|---|---|
| Type | MULTIMARK ROLLER 115 | Version |
| Order No. | 1357420000 | |
| GTIN (EAN) | 4050118160314 | |
| Qty. | 1 ST | |

## 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... | Version |
| Order No. | 2672590000 | |
| GTIN (EAN) | 4050118708097 | |
| Qty. | 1 ST | |