

## WM 1/12 2.0-3.5 MM WS

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



### Un-detachable: WM

Our closed, un-detachable markers are mounted without the need for additional tools. The cable is simply threaded through the openings at both ends before the cables are fixed in position. The inherent tension of the material fixes the marker in place. WM markers are available in four sizes for conductor cross-sections from 0.25mm<sup>2</sup> to 16mm<sup>2</sup>. Each size comes in three label lengths and two colours. This provides you with just the right assortment for carrying out everyday labelling of conductors in a cabinet.

### Your benefits with MultiMark

- Compact, practice-oriented range of products
- Quickly printed and assembled
- Reliable identification of your connections
- Excellent material properties

### General ordering data

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Version            | WM, Conductor and cable markers, 2 - 3.5 mm, 23 x 4.8 mm, white |
| Order No.          | <a href="#">2006190000</a>                                      |
| Type               | WM 1/12 2.0-3.5 MM WS                                           |
| GTIN (EAN)         | 4050118390537                                                   |
| Qty.               | 2,000 pc(s).                                                    |
| compatible printer | <a href="#">2599430000</a> <a href="#">2599440000</a>           |

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## Technical data

### Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 0.5 mm  | Depth (inches)  | 0.02 inch  |
| Height     | 23 mm   | Height (inches) | 0.906 inch |
| Width      | 4.8 mm  | Width (inches)  | 0.189 inch |
| Net weight | 0.099 g |                 |            |

### Temperatures

|                                  |              |                                  |     |
|----------------------------------|--------------|----------------------------------|-----|
| Operating temperature range      | -40...150 °C | Continuous operating temp., min. | -40 |
| Continuous operating temp., max. | 150          |                                  |     |

### General data

|                                   |              |                                   |              |
|-----------------------------------|--------------|-----------------------------------|--------------|
| Colour                            | white        | Halogen                           | No           |
| Material                          | Polyester    | Operating temperature range       | -40...150 °C |
| Operating temperature range, max. | 150 °C       | Operating temperature range, min. | -40 °C       |
| Size of labelling field           | 13 x 4.8 mm  | UL 94 flammability rating         | HB           |
| Version                           | halogen-free | Width                             | 4.8 mm       |

### Conductor and cable markers

|                               |                      |                                  |                            |
|-------------------------------|----------------------|----------------------------------|----------------------------|
| Conductor O.D.                | 2 - 3.5 mm           | Conductor O.D., max.             | 3.5 mm                     |
| Conductor O.D., min.          | 2 mm                 | Conductor cross-section, max.    | 2.5 mm <sup>2</sup>        |
| Conductor cross-section, min. | 0.75 mm <sup>2</sup> | Cross-section for connected wire | 0.75 - 2.5 mm <sup>2</sup> |
| Halogen                       | No                   | Text field height                | 4.8 mm                     |
| Text field width              | 13 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

|                        |                             |
|------------------------|-----------------------------|
| REACH SVHC             | /                           |
| RoHS Compliance Status | Compliant without exemption |

### Approvals

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

### Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Engineering Data | <a href="#">Zuken E3.S</a>               |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

**Data sheet**

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**Drawings**

