

**THM WO 33.5/93.1 WS**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



Similar to illustration

THM WriteOn cable markers on reels are used for labelling conductors and cables with an outside diameter of up to 36 mm. The transparent adhesive strip fixes and protects the printing on the marker surface.

- Protection of the marking against dirt and abrasion by wrapping it with the transparent adhesive strip
- Simple and quick printing with the high-quality thermal transfer printers

**General ordering data**

|            |  |
|------------|--|
| Version    | THM, Conductor and cable markers, 8 - 21.7 mm, 33.5 x 93.1 mm, white |
| Order No.  | <a href="#">1774400000</a>   |
| Type       | THM WO 33.5/93.1 WS  |
| GTIN (EAN) | 4032248148585  |
| Qty.       | 1 items  |

## THM WO 33.5/93.1 WS

Weidmüller Interface GmbH & Co. KG  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

## Technical data

## Approvals

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

## Dimensions and weights

|            |          |                 |             |
|------------|----------|-----------------|-------------|
| Depth      | 0.03 mm  | Depth (inches)  | 0.001 inch  |
| Height     | 33.5 mm  | Height (inches) | 1.3189 inch |
| Width      | 93.1 mm  | Width (inches)  | 3.6653 inch |
| Net weight | 251.68 g |                 |             |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -40...150 °C |
|-----------------------------|--------------|

## Environmental Product Compliance

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

## General data

|  |  |            |
|--|--|------------|
| Adhesive                                     | Polyacrylate adhesive  |            |
| Material colour according to resistance code | 9  |            |
| Type of printing                             | neutral  |            |
| Version                                      | Self-adhesive  |            |
| Width  | 93.1 mm  |            |
| UL 94 flammability rating                    | V-0  |            |
| Operating temperature range, max.            | 150 °C   |            |
| Operating temperature range, min.            | -40 °C   |            |
| Colour                                       | white  |            |
| Halogen                                      | No   |            |
| Basic material                               | Polyester film   |            |
| Printed characters                           | without  |            |
| Number of markers per packaging unit         | Form of supply   | Label reel |
| Size of labelling field                      | 25 x 33.5 mm   |            |
| Approval acc. to UL 969                      | Yes  |            |
| compatible printer                           | <a href="#">THM MULTIMARK</a> , <a href="#">THM MULTIMARK PLUS</a> |            |
| Number of markers per combination            | 1 Label reel = Conductor and cable markers                         |            |
| Operating temperature range                  | -40...150 °C   |            |
| Number per roll                              | 500  |            |

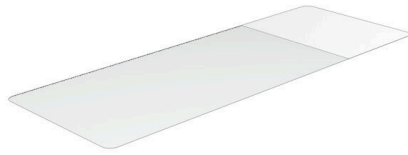
## Conductor and cable markers

|                                  |                            |                               |                     |
|----------------------------------|----------------------------|-------------------------------|---------------------|
| Halogen                          | No                         | Conductor cross-section, max. | 400 mm <sup>2</sup> |
| Conductor cross-section, min.    | 0.75 mm <sup>2</sup>       | Conductor O.D., max.          | 21.7 mm             |
| Conductor O.D., min.             | 8 mm                       | Text field width              | 33.5 mm             |
| Text field height                | 25 mm                      | Conductor O.D.                | 8 - 21.7 mm         |
| Cross-section for connected wire | 0.75 - 400 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 |             |             |

**Drawings**



## THM WO 33.5/93.1 WS

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[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 110/360 SW       | Version    |  |
| Order No.  | <a href="#">2005070000</a> | Ink ribbon |  |
| GTIN (EAN) | 4050118390049              |            |  |
| Qty.       | 1 ST                       |            |  |