

THM WO 12/18 GE**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, 1.9 - 1.9 mm, 12 x 18 mm, yellow |
| Order No. | 1856630000 |
| Type | THM WO 12/18 GE |
| GTIN (EAN) | 4032248399574 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Depth | 0.025 mm | Depth (inches) | 0.001 inch |
| Height | 12 mm | Height (inches) | 0.472 inch |
| Width | 18 mm | Width (inches) | 0.709 inch |
| Net weight | 489 g | | |

Temperatures

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

General data

| | | |
|--|--|------------|
| Adhesive | Polyacrylate adhesive | |
| Colour | yellow | |
| Halogen | No | |
| Material | Polyester film | |
| Material colour according to resistance code | 4 | |
| Number of markers per combination | 1 Label reel = Conductor and cable markers | |
| Number of markers per packaging unit | Form of supply | Label reel |
| Number per roll | 10,000 | |
| Operating temperature range | -40... 150 °C | |
| Operating temperature range, max. | 150 °C | |
| Operating temperature range, min. | -40 °C | |
| Size of labelling field | 12 x 9 mm | |
| Type of printing | neutral | |
| UL 94 flammability rating | V-0 | |
| Version | Self-adhesive | |
| Width | 18 mm | |

Conductor and cable markers

| | | | |
|-------------------------------|----------------------|----------------------------------|--------------------------|
| Conductor O.D. | 1.9 - 1.9 mm | Conductor O.D., max. | 1.9 mm |
| Conductor O.D., min. | 1.9 mm | Conductor cross-section, max. | 6 mm ² |
| Conductor cross-section, min. | 0.75 mm ² | Cross-section for connected wire | 0.75 - 6 mm ² |
| Halogen | No | Text field height | 9 mm |
| Text field width | 12 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 |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | / |
|------------|---|

Approvals

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

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Technical data

Downloads

Engineering Data

[CAD data – STEP](#)

Catalogues

[Catalogues in PDF-format](#)

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Drawings



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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. | 2005070000 | Ink ribbon |
| GTIN (EAN) | 4050118390049 | |
| Qty. | 1 pc(s). | |