

HSS 0.8-2.4 EL W30M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



The TwinMark endless heat-shrinkable sleeve is labelled within seconds with thermal transfer printing. Depending on the number of characters or the available space, the length of the marker can be individually adjusted and shrunk to fit the conductor. After importing the data with our M-Print® PRO software and printing with the THM Plus S printer, the shrinkable sleeve is perforated to the desired length and is immediately ready to use. An external reel holder (1302920000) has to be used for reels above 30 m printing material.

General ordering data

| | |
|--------------------|--|
| Type | HSS 0.8-2.4 EL W30M |
| Order No. | 1505840000 |
| Version | Conductor and cable markers, 0.8 - 2.4 mm, x 4.2 mm, white |
| GTIN (EAN) | 4050118314366 |
| Qty. | 1 pc(s). |
| compatible printer | 2599430000 2599440000 1140490000 |

Creation date May 4, 2020 2:36:39 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

| | | | |
|------------|-----------|-----------------|--------------|
| Length | 30,000 mm | Length (inches) | 1,181.1 inch |
| Width | 4.2 mm | Width (inches) | 0.165 inch |
| Depth | 0.77 mm | Depth (inches) | 0.03 inch |
| Net weight | 160 g | | |

General data

| | | | |
|-----------------------------|--------------|------------------------|---|
| Colour | white | Halogen | Yes |
| Length | 30,000 mm | Material | Polyolefine |
| Operating temperature range | -55...135 °C | Recommended industries | Plant manufacture, Energy, Device manufacturer, Machinery |
| Width | 4.2 mm | | |

Conductor and cable markers

| | | | |
|-------------------------------|----------------------|-----------------------------------|---------------------|
| Conductor O.D. | 0.8 - 2.4 mm | Conductor O.D., max. | 2.4 mm |
| Conductor O.D., min. | 0.8 mm | Conductor cross-section, max. | 0.5 mm ² |
| Conductor cross-section, min. | 0.25 mm ² | Halogen | Yes |
| Rate of shrinkage | 3:1 | Recommended shrinking temperature | 90 °C |

Classifications

| | | | |
|-------------|-------------|------------|-------------|
| ETIM 6.0 | EC001530 | ETIM 7.0 | EC001530 |
| eClass 9.0 | 27-40-04-01 | eClass 9.1 | 27-40-04-01 |
| eClass 10.0 | 27-40-04-01 | | |

Product information

| | |
|---------------------|---|
| Product information | External roll holder 1302920000 necessary |
|---------------------|---|

Approvals

Approvals



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

Downloads

| | |
|------------------|------------------------------|
| Engineering Data | EPLAN, WSCAD |
|------------------|------------------------------|

Data sheet

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Drawings



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Accessories

Ink ribbons



Our marking systems can be used to quickly and reliably label connector markers, conductor and cable markers, device markers and labels. The M-Print® PRO software enables rapid and easy identification of your electrical equipment. You can design, label and order your marking materials professionally and quickly. Frames, barcodes, graphics or photos are easily incorporated. The versatile data conversion routines enable quick and flexible data integration. The Weidmüller PrintJet ADVANCED, MCP Plus and MCP Basic printers and the THM series printers are available for printing.

General ordering data

| | | | |
|------------|----------------------------|------------|--|
| Type | RIBBON HSS HF EL 40/300 | Version | |
| Order No. | 1426210000 | Ink ribbon | |
| GTIN (EAN) | 4050118228823 | | |
| Qty. | 1 pc(s). | | |

Accessories / replacement parts



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General ordering data

| | |
|------------|----------------------------|
| Type | THM MMP ROLLER 25 |
| Order No. | 1357430000 |
| GTIN (EAN) | 4050118160253 |
| Qty. | 1 pc(s). |
| Type | THM MMP ROLLER 115 |
| Order No. | 1357420000 |
| GTIN (EAN) | 4050118160314 |
| Qty. | 1 pc(s). |

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Accessories**THM MULTIMARK****MMP**

The only printer you need for your marking tasks The THM MMP is a compact and modular thermal transfer printer that fully demonstrates its many advantages and high number of potential uses. The integrated cutting and perforation option enables continuous materials to be cut to any length – making your work considerably easier when it comes to cutting and assigning the respective labels. The printer edits markers and labels from the MultiMark family as well as continuous materials, textile and polyester labels, shrink-fit sleeves and PLC labels.

Your benefits with MultiMark

- One printer for all jobs
- Ideal for small and medium print volumes
- Nearly maintenance-free thanks to thermal transfer technology
- Good legibility (resolution: 300 dpi)
- Flexibility thanks to modular perforation and cutting unit
- The print roller can be changed in 30 seconds
- High output, 250 Dekafix markers/min.

General ordering data

| | |
|------------|----------------------------|
| Type | THM MMP EXT.RH |
| Order No. | 1302920000 |
| GTIN (EAN) | 4050118102307 |
| Qty. | 1 pc(s). |