Data sheet

# WSM 10 I

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

www.weidmueller.com

Similar to illustration

WSM small plates

- Completely rust-free and acid-resistant
- Embossed characters are still legible when painted
- Also available with custom printing, embossed on a carrier
- Contents of the WSM Service Box, 40 each of: 0-9, A-Ö, +, -, x, /, :, ., ~, =, ü, Earth, Neutral. 200 steel cable ties (200 mm). 30 stainless steel carriers, 48 mm and 60 mm; 20 steel carriers, 84 mm, and 10 steel carriers, 108 mm and 288 mm

## General ordering data

| | |
|---|---|
| Version | Stainless steel markers, Conductor and cable markers, 5.5 x 9.9 mm, silver |
| Order No. | 1712501653 |
| Type | WSM 10 I |
| GTIN (EAN) | 4008190947361 |
| Qty. | 200 items |

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## Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 0.3 mm | Depth (inches) | 0.0118 inch |
| Height | 5.5 mm | Height (inches) | 0.2165 inch |
| Width | 9.9 mm | Width (inches) | 0.3898 inch |
| Net weight | 0.15 g | | |

### Temperatures

| | |
|---|---|
| Operating temperature range | 500 °C |

### Environmental Product Compliance

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

### General data

| | | |
|---|---|---|
| Orientation of print | horizontal | |
| Type of printing | Standard | |
| Width | 9.9 mm | |
| Operating temperature range, max. | 500 °C | |
| Colour | silver | |
| Halogen | No | |
| Basic material | Stainless steel 1.4404 | |
| Printed characters | Upper-case letters | |
| Number of markers per packaging unit | Form of supply | Component part |
| Number of markers per combination | 1 Component part = Conductor and cable markers | |
| Operating temperature range | 500 °C | |
| Imprint | I | |

### Conductor and cable markers

| | | | |
|---|---|---|---|
| Halogen | No | Conductor cross-section, max. | 500 mm² |
| Conductor cross-section, min. | 16 mm² | Cross-section for connected wire | 16 - 500 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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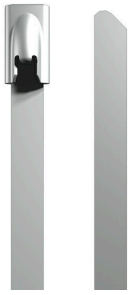
# Accessories

## Stainless steel



Weidmüller stainless steel Series contains a comprehensive assortment of stainless steel cable ties for extreme conditions such as high temperatures or severe chemical effects.

- stainless steel AISI 316,
- ideal for use outdoors,
- radiation- and corrosion-resistant,
- anti-magnetic,
- no serrations, so no damage to the insulation.

## General ordering data

| | | |
|---|---|---|
| Type | SCT 4.6/838 | Version |
| Order No. | 1699940000 | Cable ties, 4.6 x 838 mm, Stainless steel 1.4301, 445 N |
| GTIN (EAN) | 4008190892388 | |
| Qty. | 100 ST | |
| Type | SCT 4.6/679 | Version |
| Order No. | 1699930000 | Cable ties, 4.6 x 679 mm, Stainless steel 1.4301, 445 N |
| GTIN (EAN) | 4008190892371 | |
| Qty. | 100 ST | |
| Type | SCT 4.6/520 | Version |
| Order No. | 1699920000 | Cable ties, 4.6 x 520 mm, Stainless steel 1.4301, 445 N |
| GTIN (EAN) | 4008190892364 | |
| Qty. | 100 ST | |
| Type | SCT 4.6/360 C | Version |
| Order No. | 1699910000 | Cable ties, 4.6 x 360 mm, Stainless steel 1.4301, 445 N |
| GTIN (EAN) | 4008190892357 | |
| Qty. | 100 ST | |
| Type | SCT 4.6/266 C | Version |
| Order No. | 1699900000 | Cable ties, 4.6 x 266 mm, Stainless steel 1.4301, 445 N |
| GTIN (EAN) | 4008190892340 | |
| Qty. | 100 ST | |
| Type | SCT 4.6/201 C | Version |
| Order No. | 1699810000 | Cable ties, 4.6 x 201 mm, Stainless steel 1.4301, 445 N |
| GTIN (EAN) | 4008190892258 | |
| Qty. | 100 ST | |
| Type | SCT 4.6/127 C | Version |
| Order No. | 1699800000 | Cable ties, 4.6 x 127 mm, Stainless steel 1.4301, 445 N |
| GTIN (EAN) | 4008190892241 | |
| Qty. | 100 ST | |

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# Accessories

## Holder

WSM is a complete marking system for cables, conductors, pipes and components - it offers permanent labelling in environments which no other marker is able to withstand. This product line consists of labelling plates, carriers and stainless steel cable ties – available individually or complete in the WSM Set and Service Box.
Advantages:

- Sturdy embossed characters for maximum legibility
- Resistant to heat, cold, corrosion, acids, chemicals, fire, etc.
- Individual and multi-character markings, can also be combined
- Quick installation
- Ideal for outdoor applications
- Easy attachment with cable ties

## General ordering data

| | | |
|---|---|---|
| Type | WSMH 84MM | Version |
| Order No. | 1774520000 | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248149315 | 84 x 11 mm, silver |
| Qty. | 50 ST | |
| Type | WSMH 60MM | Version |
| Order No. | 1774510000 | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248149308 | 60 x 11 mm, silver |
| Qty. | 50 ST | |
| Type | WSMH 48MM | Version |
| Order No. | 1774500000 | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248149292 | 48 x 11 mm, silver |
| Qty. | 50 ST | |
| Type | WSMH 288MM | Version |
| Order No. | 1774490000 | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248149285 | 288 x 11 mm, silver |
| Qty. | 50 ST | |
| Type | WSMH 108MM | Version |
| Order No. | 1774530000 | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248149322 | 108 x 11 mm, silver |
| Qty. | 50 ST | |

## Cable tie tools

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# Accessories

## General ordering data

| | | |
|---|---|---|
| Type | WSM TOOL AUTOMATIK | Version |
| Order No. | 1774470000 | Stainless steel markers, Conductor and cable markers, 180 x 275 mm, silver |
| GTIN (EAN) | 4032248149261 | |
| Qty. | 1 ST | |
| Type | WSM TOOL MANUELL | Version |
| Order No. | 1774480000 | Stainless steel markers, Conductor and cable markers, 210 x 220 mm, silver |
| GTIN (EAN) | 4032248149278 | |
| Qty. | 1 ST | |