

## WSM 10 S

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://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.  | <a href="#">1712501673</a>   |
| Type       | WSM 10 S   |
| GTIN (EAN) | 4008190947460  |
| 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 | 0.13 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                              | S  |                |

### Conductor and cable markers

|                               |                    |                                  |                          |
|-------------------------------|--------------------|----------------------------------|--------------------------|
| Halogen                       | No                 | Conductor cross-section, max.    | 500 mm <sup>2</sup>      |
| Conductor cross-section, min. | 16 mm <sup>2</sup> | Cross-section for connected wire | 16 - 500 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 |             |             |

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## Accessories

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### 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.  | <a href="#">1699940000</a> | 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.  | <a href="#">1699930000</a> | 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.  | <a href="#">1699920000</a> | 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.  | <a href="#">1699910000</a> | 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.  | <a href="#">1699900000</a> | 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.  | <a href="#">1699810000</a> | 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.  | <a href="#">1699800000</a> | 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.  | <a href="#">1774520000</a> | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248 149315             | 84 x 11 mm, silver  |
| Qty.       | 50 ST                      |   |
| Type       | WSMH 60MM                  | Version   |
| Order No.  | <a href="#">1774510000</a> | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248 149308             | 60 x 11 mm, silver  |
| Qty.       | 50 ST                      |   |
| Type       | WSMH 48MM                  | Version   |
| Order No.  | <a href="#">1774500000</a> | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248 149292             | 48 x 11 mm, silver  |
| Qty.       | 50 ST                      |   |
| Type       | WSMH 288MM                 | Version   |
| Order No.  | <a href="#">1774490000</a> | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248 149285             | 288 x 11 mm, silver   |
| Qty.       | 50 ST                      |   |
| Type       | WSMH 108MM                 | Version   |
| Order No.  | <a href="#">1774530000</a> | Stainless steel markers, Conductor and cable markers, 14 - 79 mm, |
| GTIN (EAN) | 4032248 149322             | 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.  | <a href="#">1774470000</a> | Stainless steel markers, Conductor and cable markers, 180 x 275 |  |
| GTIN (EAN) | 4032248149261              | mm, silver  |  |
| Qty.       | 1 ST                       |   |  |
| Type       | WSM TOOL MANUELL           | Version   |  |
| Order No.  | <a href="#">1774480000</a> | Stainless steel markers, Conductor and cable markers, 210 x 220 |  |
| GTIN (EAN) | 4032248149278              | mm, silver  |  |
| Qty.       | 1 ST                       |   |  |