

SCT 4.6/200**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

| | |
|------------|--|
| Version | Cable ties, 4.6 x 200 mm, Stainless steel 1.4404 (316L), 778 N |
| Order No. | 2791400000 |
| Type | SCT 4.6/200 |
| GTIN (EAN) | 4064675070924 |
| Qty. | 100 pc(s). |

SCT 4.6/200

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 0.26 mm | Depth (inches) | 0.01 inch |
| Height | 200 mm | Height (inches) | 7.874 inch |
| Width | 4.6 mm | Width (inches) | 0.181 inch |
| Net weight | 2.31 g | | |

Temperatures

| | | | |
|-----------------------------|--------------|--------------------------|-----|
| Operating temperature range | -40...300 °C | Installation temperature | -40 |
|-----------------------------|--------------|--------------------------|-----|

Installation materials

| | | | |
|-----------------------------------|--------|-----------------------------------|-------------------------------|
| Bundle diameter, max. | 50 mm | Bundle diameter, min. | 20 mm |
| Cable diameter, max. | 50 mm | For re-opening | No |
| Halogen | No | Material | Stainless steel 1.4404 (316L) |
| Operating temperature range, max. | 300 °C | Operating temperature range, min. | -40 °C |
| Tensile strength | 778 N | Tensile strength (Pound-force) | 175 lbf |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000046 | ETIM 7.0 | EC000046 |
| ETIM 8.0 | EC000046 | ETIM 9.0 | EC000046 |
| ECLASS 9.0 | 27-14-07-02 | ECLASS 9.1 | 27-14-07-02 |
| ECLASS 10.0 | 27-14-07-02 | ECLASS 11.0 | 27-14-07-02 |
| ECLASS 12.0 | 27-14-07-02 | ECLASS 13.0 | 27-14-07-02 |

Approvals

Approvals



| | |
|-------------------------|------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate no. (cULus) | E524836 |

Downloads

| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
|------------|--|

SCT 4.6/200

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Drawings

