



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 520 mm, Stainless steel 1.4404 (316L), 778 N
Order No.	<a href="#">2791420000</a>
Type	SCT 4.6/520
GTIN (EAN)	4064675070948
Qty.	100 items

**Technical data**

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	<a href="#">UL Website</a>
Certificate no. (cULus)	E524836

**Dimensions and weights**

Depth	0.26 mm	Depth (inches)	0.0102 inch
Height	520 mm	Height (inches)	20.4724 inch
Width	4.6 mm	Width (inches)	0.1811 inch
Net weight	5 g		

**Temperatures**

Operating temperature range	-40...300 °C	Installation temperature	-40
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**Environmental Product Compliance**

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

**Installation materials**

UV-resistant	Yes	For re-opening	No
UL 94 flammability rating	None	Operating temperature range, max.	300 °C
Operating temperature range, min.	-40 °C	Halogen	No
Cable diameter, max.	150 mm	Basic material	Stainless steel 1.4404 (316L)
Tensile strength	778 N	Bundle diameter, max.	150 mm
Tensile strength (Pound-force)	175 lbf	Bundle diameter, min.	20 mm

**Classifications**

ETIM 8.0	EC000046	ETIM 9.0	EC000046
ETIM 10.0	EC000046	ECLASS 14.0	27-14-07-02
ECLASS 15.0	27-14-07-02		

**Drawings**

