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Cable ties are characterised by maximum tying force and a long life. Steel cable ties also offer permanent fastening under extreme conditions such as high temperatures or severe chemical effects.

- Fully coated stainless steel cable ties
- Secure ball locking mechanism for a fast and simple installation
- Can be attached manually or using a tool
- These cables ties are recommended for special applications, such as for use with saline spray, extreme temperatures or corrosive surroundings.

### General ordering data

Version	Cable ties, 4.6 x 520 mm, Stainless steel, polyester coated, 445 N
Order No.	<a href="#">1015280000</a>
Type	SCT-C 4.6/520
GTIN (EAN)	4032248724253
Qty.	100 items

## SCT-C 4.6/520

**Weidmüller Interface GmbH & Co. KG**  
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## 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	-80...150 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	165 °C		

### 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.	150 °C
Operating temperature range, min.	-80 °C	Halogen	No
Cable diameter, max.	150 mm	Basic material	Stainless steel, polyester coated
Tensile strength	445 N	Bundle diameter, max.	150 mm
Tensile strength (Pound-force)	100 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**

**Drawing**

