



Similar to illustration

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.	1015280000
Type	SCT-C 4.6/520
GTIN (EAN)	4032248724253
Qty.	100 items

SCT-C 4.6/520

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Technical data

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
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

