Data sheet

SCT 4.6/520

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Similar to illustration

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 1.4301, 445 N
Order No.	1699920000
Type	SCT 4.6/520
GTIN (EAN)	4008190892364
Qty.	100 items
Delivery status	Discontinued
Available until	2022-12-31T00:00:00+01:00
Alternative product	SCT 4.6/520

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Technical data

Approvals

Approvals	
ROHS	Conform

Dimensions and weights

Depth	0.25 mm	Depth (inches)	0.0098 inch
Height	520 mm	Height (inches)	20.4724 inch
Width	4.6 mm	Width (inches)	0.1811 inch
Net weight	4.9 g		

Temperatures

Operating temperature range	-80...538 °C

Environmental Product Compliance

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

Installation materials

UV-resistant	No	For re-opening	No
Operating temperature range, max.	538 °C	Operating temperature range, min.	-80 °C
Halogen	No	Cable diameter, max.	152 mm
Basic material	Stainless steel 1.4301	Tensile strength	445 N
Tensile strength (Pound-force)	100 lbf		

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		

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Drawings

Drawing

