

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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part number: description:

10-00256

Cable, 1830 mm, USB A plug to 2.35x0.7x9.5 mm 50-00030 plug, center pos, 22 AWG,

UL2468, 30-00008

date: August 9, 2012 rev:

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Specifications:

current rating	1 A @ 5 Vdc	
label (6)	tensility.com, Made in China, TENSILITY P/N 10-00256	
twist tie (5)	black	
cable length	$1830 \pm 50 \text{ mm}$	
cable color	black	
cable outer diameter	Ø3.6 mm	
wire description (4)	2C, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC, 80P, P/N 30-00008	
overmold (3)	30P, PVC, black UL94V0	
connector description (2)	dc plug, 2.35x0.7xL20.8 mm, EIAJ-1, molding style, spring contacts, P/N 50-00030	
connector description (1)	USB-A plug; inner mold: 30P, PVC, black; outer mold: 30P, PVC, black	

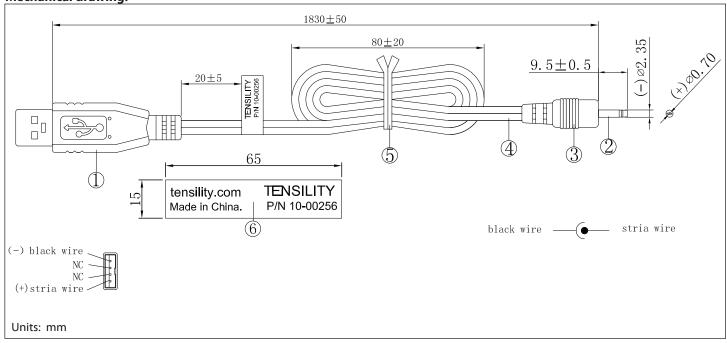
Notes:

Function test: no open, no reversed polarity, no short circuit, no INT

RoHS compliant

Hi-Pot test: 600 Vac, 0.5 mA, 1 second

Mechanical drawing:



tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm applicable unless otherwise indicated in specification or on drawings Tensility International Corporation reserves the right to substitute parts which are functionally equivalent to the ones specified.

Initial **Date**



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Revision notes:

Rev	Date	Description
Α	November 10, 2009	initial release
A1	March 19, 2010	label drawing added
A2	September 6, 2011	updated specifications
A3	August 9, 2012	added label specifications, updated to show wire part number 30-00008

Specification Approval

Spec sign-off verifies that you have reviewed the entire specification, tested a sample of the product, and confirm that it meets your requirements. This specification reflects the part as it will be ordered. Orders will not be processed until the specification pages have been initialed and the approval page has been signed. This specification is confidential and is not to be transmitted without prior approval from Tensility.

Signature	Title ————
Name	Date
Company	Branch