

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:

10-01069

Cable, 1830 mm, 5.5x2.1x12 mm 50-00024 dc plug to 5.5x2.1 mm 50-00025 dc jack, 18

AWG, 30-00007 wire

date: June 28, 2012

rev: A page: 1 of 2

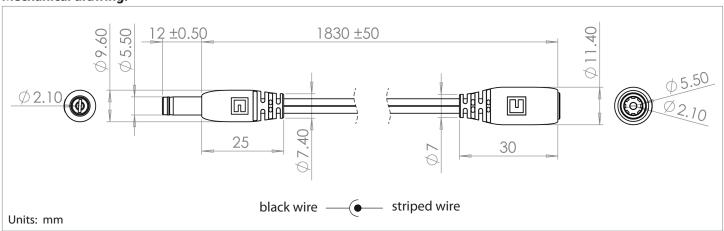
Specifications:

connector description	dc plug, 5.5x2.1xL23 mm, molding style, spring contacts, P/N 50-00024	
overmold	30P, PVC, black, P/N 24-00003	
strain relief	30P, PVC, black, P/N 23-00004	
connector description	dc jack, 5.5x2.1xL17.4 mm, molding style, P/N 50-00025	
overmold	30P, PVC, black, P/N 24-00004	
strain relief	30P, PVC, black, P/N 23-00005	
wire description	2C, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 48P, P/N 30-00007	
cable outer diameter	Ø4.4 mm	
cable color	black	
cable length	$1830 \pm 50 \text{ mm}$	
rated current	7 A, 12 Vdc	

Notes:

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

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	June 28, 2012	initial release

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