

part number: description:

CA-2195

Cable, 1830 mm, 4.75x1.7x9.5 mm, 50-00142 dc plug to stripped tinned, 24

AWG, 30-00003 wire

date: August 6, 2012

rev: A2 page: 1 of 2

## **Specifications:**

connector description (1)	dc plug, 4.75x1.7xL20 mm, brass nickel plated, yellow insulator, P/N 50-00142		
overmold (2)	30P, PVC, black		
wire description (3)	2C, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 65P, P/N 30-00003		
cable outer diameter	Ø3.6 mm		
cable color	black		
cable length	1830 +76/-25 mm		
rating	500 mA, 36 Vdc		
twist tie (4)	black		

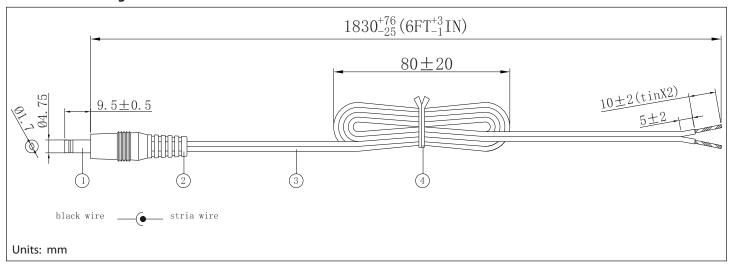
## **Notes:**

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
A	January 19, 2009	Re-issued; original specification issued by CUI, re-issued by Tensility without any material or mechanical changes.
A1	August 31, 2011	updated description, connector, and wire information
A2	August 6, 2012	updated connector to yellow insulator

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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