TENSILITY

part number: C description: C 5

CA-2197 Cable, 1830 mm, 3.5x1.35x10 mm, 90° 50-00112 dc plug to stripped tinned, 24 AWG, 30-00003 wire

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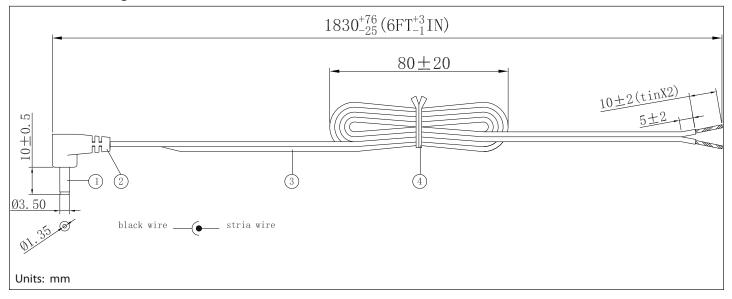
Specifications:

connector description (1)	dc plug, 3.5x1.35xL18.5 mm, brass nickel plated, P/N 50-00112	
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

TENSILITYpart number:
description:CA-2197
Cable, 18

Cable, 1830 mm, 3.5x1.35x10 mm, 90° 50-00112 dc plug to stripped tinned, 24 AWG, 30-00003 wire

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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	June 18, 2012	update connector description

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