TENSILITY | part number: description:

CA-2186 Cable, 1830 mm, 5.5x2.5x12 mm, 50-00130 dc plug to stripped tinned, 18 AWG, 30-00007 wire

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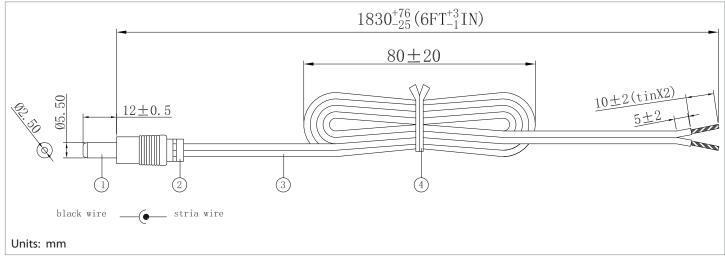
Specifications:

dc plug, 5.5x2.5xL22.5 mm, molding style, brass nickel plated, P/N 50-00130
30P, PVC, black
2C, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 48P, P/N 30-00007
Ø4.4 mm
black
1830 +75/-25 mm
black
3 A
36 Vdc

Notes:

Function test: no open, no reversed polarity, no short circuit, no INT **RoHS** compliant Operating temperature: -10 °C ~ +80 °C Humidity: < 75%

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-2186
Cable, 18

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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 30, 2011	updated description, connector, wire information
A2	October 31, 2012	added humidity and operating temperature information

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