

part number: description:

CA-2196

Cable, 1830 mm, 2.35x0.7x11 mm, 90° 50-00108 dc plug to stripped tinned, 24

AWG, 30-00003 wire

date: June 14, 2012

rev: A2 page: 1 of 2

Specifications:

| connector description (1) | dc plug, 2.35x0.7xL22 mm, brass nickel plated, spring contacts, P/N 50-00108 |
|---------------------------|--|
| 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 |

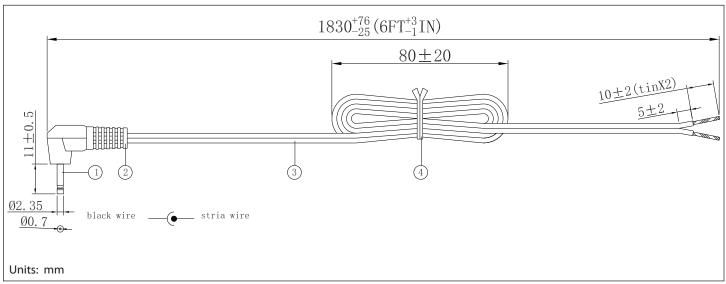
Notes:

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 | June 14, 2012 | updated connector description |
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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 |