

CA-2202

Cable, 1830 mm, 2.5mm 90° 50-00132 mono plug to stripped tinned, 24 AWG,

30-00005 wire, shielded

date: February 9, 2012 rev: A2

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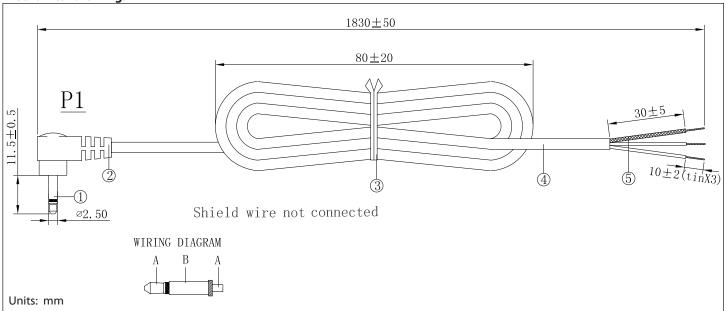
**Specifications:** 

connector description (1)	mono plug 2.5xL22 mm, brass nickel plated, P/N 50-00132
overmold (2)	30P, PVC, black
wire description (4)	2C, 24 AWG, 300V, 80C, 3.7 mm, shielded, PVC, 65P, P/N 30-00005
cable outer diameter	Ø3.7 mm
cable color	black
cable length	1830 ± 50 mm
twist tie (3)	black
heat shrink (5)	Ø2.0, 105°C, 30 ± 2 mm, black
rating	<100 mA, 36 Vdc

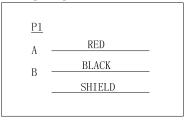
## Notes:

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

Mechanical drawing:



## Wiring diagram:



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	February 9, 2012	updated wiring diagram

## **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