

part number: description:

10-00250

Cable, 1830 mm, USB A plug to

3.5x1.35x9.5mm 90° 50-00056 plug, center

pos, 22 AWG, UL2468, 30-00008

date: August 9, 2012 rev:

А3 page: 1 of 2

Specifications:

| current rating | 1 A @ 5 Vdc | |
|---------------------------|---|--|
| label (6) | tensility.com, Made in China, TENSILITY P/N 10-00250 | |
| twist tie (5) | black | |
| cable length | $1830 \pm 50 \text{ mm}$ | |
| cable color | black | |
| cable outer diameter | Ø3.6 mm | |
| wire description (4) | 2C, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC, 80P, P/N 30-00008 | |
| overmold (3) | 30P, PVC, black UL94V0 | |
| connector description (2) | dc plug, 3.5x1.35xL20mm, molding style, spring contacts, P/N 50-00056 | |
| connector description (1) | USB-A plug; inner mold: 30P, PVC, black; outer mold: 30P, PVC, black | |

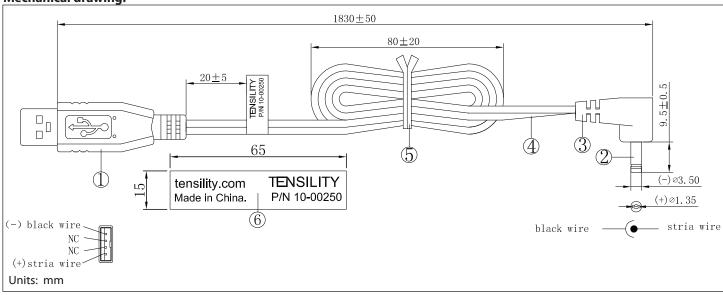
Notes:

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



Cable, 1830 mm, USB A plug to

3.5x1.35x9.5mm 90° 50-00056 plug, center

pos, 22 AWG, UL2468, 30-00008

date: August 9, 2012 rev: A3

page: 2 of 2

Revision notes:

| Rev | Date | Description |
|-----|-------------------|---|
| Α | November 10, 2009 | initial release |
| A1 | March 18, 2010 | drawing label added |
| A2 | September 6, 2011 | updated specifications |
| A3 | August 9, 2012 | added label specifications, updated to show wire part number 30-00008 |
| | | |

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 |