

part number: description:

10-00242

Cable, 1830 mm, USB A plug to 5.5x2.1x12 mm 90° 50-00186 plug, center pos, 22 AWG,

UL2468, 30-00008

date: August 23, 2012 rev: A4

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Specifications:

USB-A plug; inner mold: 30P, PVC, black; outer mold: 30P, PVC, black
dc plug, 5.5x2.1xL20.5 mm, molding style, spring contacts, for right angle applications, P/N 50-00186
30P, PVC, black UL94V0
2C, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC, 80P, P/N 30-00008
Ø3.6 mm
black
1830 ± 50 mm
black
tensility.com, Made in China, TENSILITY P/N 10-00242
1 A @ 5 Vdc

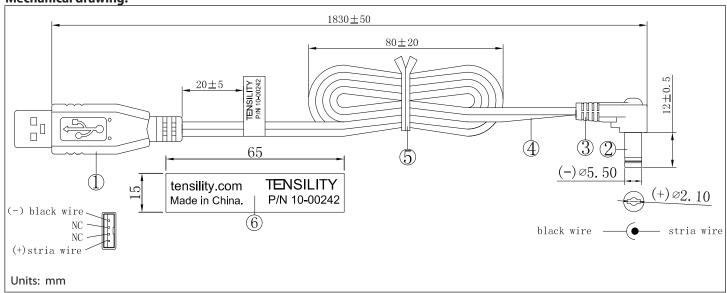
Notes:

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
Α	November 10, 2009	initial release
A1	March 17, 2010	added label drawing
A2	September 6, 2011	updated specifications
A3	August 8, 2012	added label specifications, updated to show wire part number 30-00008
A4	August 23, 2012	updated to connector 50-00186

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