

part number: description:

10-01553

Cable, 1830 mm, 5.5x2.1x10 mm, 90° 50-00261 dc plug to stripped tinned, 18

AWG, 30-00007 wire

date: September 6, 2013

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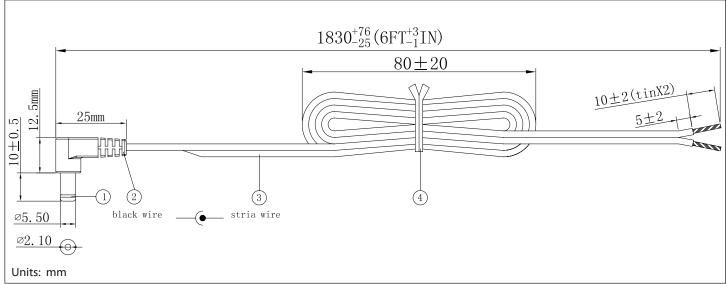
Specifications:

connector description (1)	dc plug, 5.5x2.1xL20.5mm, brass nickel plated, P/N 50-00261
overmold (2)	30P, PVC, black
wire description (3)	2C, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 48P, P/N 30-00007
cable outer diameter	Ø4.4 mm
cable color	black
cable length	1830 +76/-25 mm
twist tie (4)	black
max. operating temperature	+85 ℃

Notes:

Function test: no open, no reversed polarity, no short circuit, not INT RoHS compliant Hi-Pot test: 600 Vac, 0.5 mA, 1 second Rating: 3A @ 48 Vdc

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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Rev	Date	Description
Α	August 29, 2013	inital release
A1	September 3, 2013	added connector p/n
A2	September 6, 2013	updated rating

Prepared:	Verified:		

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