part number: CA-2187

description: Cable, P5 to

Cable, P5 to stripped/tinned ends, 6 feet, 18 AWG zip cord

date: 01/19/09 unit: mm page: 1 of 2 rev: A

## Specifications:

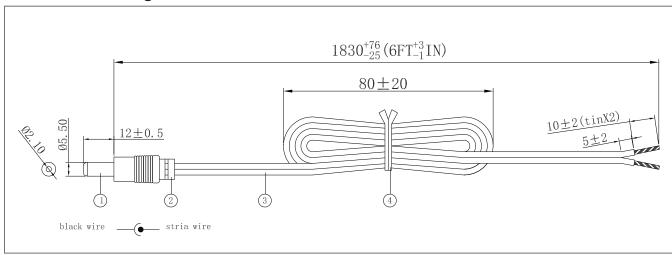
plug description (1)	$\varnothing$ 2.1 x 5.5 x 22 ±0.5 with black insulator
plug overmold (2)	30P, black PVC (including strain relief)
cable description (3)	0.16 x 41, 2 conductor, black twin wire
cable outer diameter	$4.6 \pm 0.1$ (each conductor 2.3)
cable material	UL 2468
cable color	black
cable gauge	AWG #18
cable length	1830
twist tie (4)	black
max voltage	36 Vdc
max current	3 A

Notes: RoHS compliant

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

Hi-Pot test: 600 Vac, 05 mA, 1 second

## Mechanical drawing:



tolerance X: ±0.5 mm .X: ±0.25 mm .XX: ±0.05 mm

Cable, P5 to stripped/tinned ends, 6 feet, 18

AWG zip cord

date: 01/19/09 unit: mm page: 2 of 2

rev: A

## **Revision notes:**

Rev	Date	Description
А	January 19, 2009	Re-issued; original specification issued by CUI, re-issued by Tensility without any material or mechanical changes.

tolerance X:  $\pm 0.5$  mm .X:  $\pm 0.25$  mm .XX:  $\pm 0.05$  mm