

part number: 10-00243 description:

Cable, 1830 mm, USB A plug to 5.5x2.1x12 mm 50-00024 right angle plug, center

negative, 22 AWG, UL2468

date: 11/10/09 unit: mm page: 1 of 2 rev: A

Specifications:

| plug description (1) | USB-A plug; inner mold: 30P, PVC, black; outer mold: 60P, PVC, black |
|-----------------------|--|
| plug description (2) | dc plug, 5.5x2.1xL23 mm, molding style, spring contacts, black insulator, P/N 50-00024 |
| plug overmold (3) | 30P, PVC, black, UL94V0 |
| cable description (4) | UL2468, 0.16 x 17 strands, 2 conductor, twin wire |
| cable outer diameter | \emptyset 3.6 (1.8 x 2) ± 0.1 mm |
| cable color | black |
| cable gauge | AWG #22 |
| cable length | 1830 ± 50 |
| twist tie (5) | black, 89 ± 3 |
| rated load | 1 A at 5 Vdc |

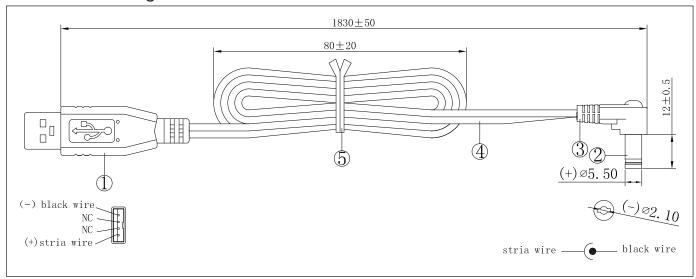
Notes:

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

Hi-POT test: 600 Vac, 0.5 mA, 1 sec.

RoHS compliant

Mechanical drawing:



Initial Date tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm



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| ev | Date | Description |
|------------------|---|--|
| | November 10, 2009 | initial release |
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| Specif | fication Approval | |
| confirm will not | that it meets your requirem be processed until the speci | reviewed the entire specification, tested a sample of the product, and tents. This specification reflects the part as it will be ordered. Orders fication pages have been initialed and the approval page has been ntial and is not to be transmitted without prior approval from Tensility. |
| Signatu | re | Title |
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| Name | | Date |