

part number: 10-00419 description:

Cable, 1830 mm, 3P mini-DIN male 50-00156, to stripped tinned, 20 AWG,

UL2464 30-00023, shielded

date: 03/08/11 unit: mm page: 1 of 2 rev: Α

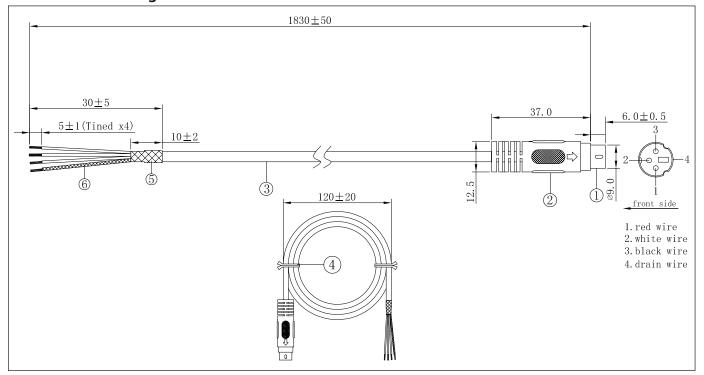
# **Specifications:**

connector description (1)	3P mini DIN male, molding style, brass, nickel plating, P/N 50-00156		
overmold (2)	inner: PE; outer: 60P PVC, black		
wire description (3)	3C, 20 AWG, UL2464, 300 V, 80 C, 5.5 mm, shielded, VW-1, PVC, 60P, P/N 30-00023		
cable outer diameter	Ø5.5 mm		
cable color	black		
cable length	1830 ± 50 mm		
shrink tube (5)	Ø6.0, 105 °C, 10 ± 2 mm, black		
shrink tube (6)	Ø1.0, 105 °C, 30 ± 2 mm, black		
twist tie (4)	black, 89 ± 3		
rating	2 A, 12 Vdc		

### **Notes:**

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

## Mechanical drawing:



Initial **Date**  tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm applicable unless otherwise indicated in specification or on drawings



part number: 10-00419 description:

Cable, 1830 mm, 3P mini-DIN male 50-00156, to stripped tinned, 20 AWG,

UL2464 30-00023, shielded

date: 03/08/11 unit: mm page: 2 of 2 rev: A

Revision notes:			
Rev	Date	Description	
Α	March 8, 2011	initial release	

# **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