

10. T. DAVID ARTZ  
 From: David Artz

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Mar 28 '08 11:20 P.01

3/28/08

OK

*[Handwritten signature]*

**Description:** 15 Conductor 16 AWG Stranded Tinned Copper, PVC Insulated, Overall PVC Jacket.

**A. Construction:**

- 1.0 Singles: 16 AWG.
  - 1.1 Conductor: 16 AWG 26/30 Tinned Copper; OD: .060" Nom.
  - 1.2 Insulation: .015" SR-PVC; OD: .090" Nom.
  - 1.3 Color Code: Black, Red, Orange, Blue, Green, White  
 Blue/Blk, Wht/Blk, Red/Blk, Green/Blk, Orn/Blk, Blk/Wht, Red/Wht, Green/Wht, Blue/Wht (Stripes are Co-Extruded)
- 2.0 Final Assembly: 15 Conductors Cabled with Fillers for Roundness.
  - 2.1 Binder: Polypropylene
  - 2.2 Jacket: .035" Wall, PVC; OD: .493" Nom. Color: Gray
  - 2.3 Rip-Cord: Polyester
- 3.0 Marking:

"GENERAL CABLE (F) 15C 16 AWG (UL) AWM STYLE 20155 105C 600V ---CSA CMG FT4 --- RoHS---AAAAA"

AAAAA = Lot traceability code

**B. Electrical and Mechanical Characteristics:**

- 1.0 Conductor DCR: 4.40 Ohms/1000ft Nom.
- 2.0 Temp. & Voltage Rating: -20°C to +105°C 600 VAC Max.

**C. Approvals:** CSA CMG  
 UL AWM Style 20155 105C 600V

**D. Cable Weight:** 187 lbs/Mft Nom.

REV	DATE	CHANGE DETAIL	General Cable		General Cable 20 Forge Park, Franklin, Ma 02038 Phone: 508-541-7100 Fax: 508-541-8122	
			Title:		EV16C0154885	
			Description:		15 CONDUCTOR 16 AWG CABLE	
D	03/25/08	Added 105C 600V & FT4 to printing	Eng. Approval:		RoHS Compliant Directive 2002/95/EC	
C	03/24/08	Added RoHS to the print legend	Mktg Approval:			
B	03/24/08	Added UL AWM & Rip-Cord	Final Approval:			
A	03/18/08	Preliminary - DR	RE B		3/25/08	PAGE 1 of 1

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