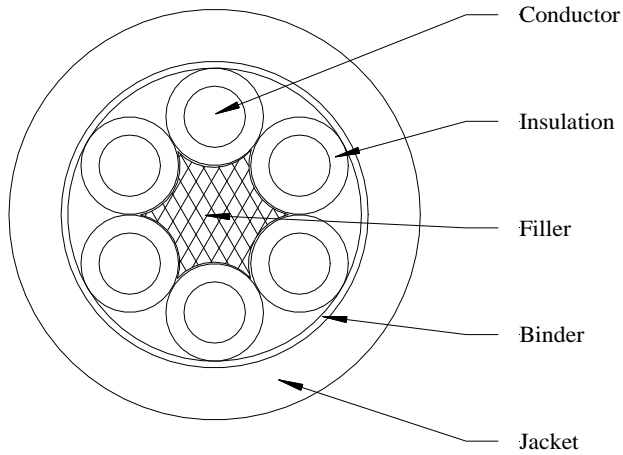


## 6 CONDUCTOR 20 AWG CABLE



### CONSTRUCTION

#### Single Component

**Conductor:** 20 AWG 26/34 Tin Plated Copper, 0.037 Inch Diameter

**Insulation:** 0.010 Inches of Semi-Rigid PVC, 0.057 Inch Diameter

#### Final Assembly

**Core:** Fibrillated Polypropylene Filler

**Layer 1:** 6 Singles (#1-6) Cabled Around Core

**Binder:** Paper Tape, 25% Overlap

**Jacket:** 0.032 Inches of Super Flexible PVC, Color – Oyster Gray

**Diameter:** 0.240 ± 0.010 Inches

**Print Legend (Black Ink):** "MADISON CABLE AWM STYLE 2464 80°C  
300V VW-1 CSA AWM II A/B 80°C 300V FT1 RoHS COMPLIANT  
{Date Code}<sup>1</sup>"

<sup>1</sup> Date Code is a 4-digit code with the first two digits identifying the calendar week and the last two identifying the calendar year of manufacturing. Example – 0206 for cable manufactured in the second week of January 2006.

### COLOR CODE

Conductor #	Insulation Color
1	Black
2	Blue
3	Green
4	Yellow
5	Orange
6	Red

### ELECTRICAL CHARACTERISTICS

**Conductor DC Resistance:** 0.011 Ohms/ft Nominal @ 20°C

### SAFETY CERTIFICATION

**UL Recognized:** AWM Style 2464 80°C 300 Volts VW-1

**CSA Certification:** AWM II A/B 80°C 300 Volts FT1

**RoHS Compliance:** In Accordance to European Directive 2002/95/EC, Issue 13.2.2003

**Note:** This cable is based upon GE Medical 1005200 P-205 with enhanced RoHS Compliance.

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### REVISION HISTORY

Rev #	Date	By	Description
1	08/05/08	HA	Initial Release

<b>Spec Number:</b>	<b>101-7843</b>
<b>Part Number:</b>	<b>06WHALF001</b>
<b>Customer:</b>	
<b>Customer #:</b>	

<b>Prepared By:</b>	H. Abusamra	Page 1 of 1
<b>Reviewed By:</b>	K. Arsenault M. Dupuis	

Users should evaluate the suitability of this product for their application. Contact factory for latest revision of specification. Tyco Electronics reserves the right to make changes in materials or processing, which do not affect compliance with any specification, without notification to the Buyer.