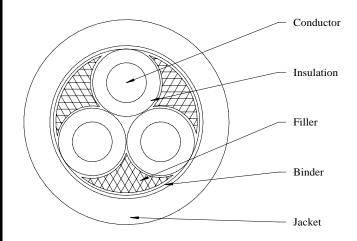
3 CONDUCTOR 18 AWG FLEXIBLE CORD



CONSTRUCTION

Single Component

Conductor: 18 AWG 16/30 Tin Plated Copper, 0.045 Inch Diameter

Insulation: 0.0325 Inches of XPbT, 0.110 Inch Diameter

Final Assembly

Core: 3 Singles (#1-3) Cabled Together with Fibrillated Polypropylene Filler in Each

Interstice

Binder: Polyester Tape, 25% Overlap

Jacket: 0.035 Inches of Flexible XPbT, Color – Oyster Gray

Diameter: 0.310 Inches Nominal

Print Legend (Black Ink): "(UL) TYPE SJT 3C/18 AWG (0.824 mm²) 105°C 300V

MADISON CABLE CSA TYPE SJT 105°C 300V FT1 RoHS

COMPLIANT {Date Code}¹"

¹ Date code is a 4-digit code with the first 2 digits identifying the calendar week and the last 2 digits identifying the calendar year of manufacture. Example - 0206 for cable manufactured the second week of 2006.

Color Code						
Conductor #	Insulation Color					
1	Black					
2	White					
3	Green					

ELECTRICAL CHARACTERISTICS

Conductor DC Resistance: 0.068 Ohms/ft Nominal @ 20°C

SAFETY CERTIFICATION

UL Listing: Type SJT as specified in Article 400 of the National Electrical Code

CSA Certification: Type SJT FT1

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

13.2.2003

Note: This cable is based upon GE Medical 1005200-P3 with enhanced RoHS Compliance

				REVISION HISTORY					
Trees	Flactuanias	MADICON Cable	1	09/09/08	RL	Initial Release			
- Iyco	Electronics	MANI20N CANIG							
125 Goddard Memorial Drive • Worcester, MA 01603 USA									
Tel: (508) 752-2884 Toll-Free: (877) MADISON Fax: (508) 752-4230									
Spec Number:	101-7986								
Part Number: 03TJALF016									
Customer:			Prepared By:		R. Lemos			Page	
Customer #:			Reviewed By:		K. Arsenault		M. Dupuis	1 of 1	

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.