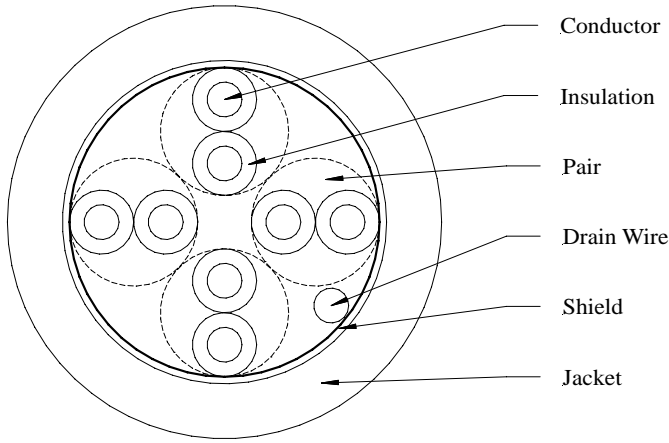


4 PAIR 24 AWG CABLE



CONSTRUCTION

Pair Component

Conductor: 24 AWG 7/32 Tin Plated Copper, 0.024 Inch Diameter

Insulation: 0.010 Inches of XPbT, 0.044 Inch Diameter

Pair: 2 Insulated Conductors Twisted Together

Final Assembly

Core: 4 Pairs (#1-4) Cabled Together

Drain Wire: 24 AWG 7/32 Tin Plated Copper, 0.024 Inch Diameter

Shield: Aluminum/Polyester Tape, Aluminum Side Facing In, 25% Overlap

Jacket: 0.038 Inches of Pressure-Extruded Thermoplastic Elastomer, Color – Black

Diameter: 0.255 ± 0.010 Inches

Print Legend (White Ink): "MADISON CABLE AWM 20255 90°C 30V VW-1
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

Pair #	Conductor #1 Insulation Color/Bandmark Color	Conductor #2 Insulation Color
1	White/Black	Black
2	White/Orange	Orange
3	White/Green	Green
4	White/Red	Red

ELECTRICAL CHARACTERISTICS

Conductor DC Resistance: 0.024 Ohms/ft Nominal @ 20°C

SAFETY CERTIFICATION

UL Recognized: AWM Style 20255 90°C 30 Volts VW-1

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

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REVISION HISTORY

Rev #	Date	By	Description
1	02/04/08	RL	Initial Release

Spec Number:	101-7206
Part Number:	08RFJLF023
Customer:	
Customer #:	

Prepared By:	R. Lemos		
Reviewed By:	B. Harvie	A. Fan	Page 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.