

GENERAL PRODUCT SPECIFICATION Phone 800-316-8877 Fax 978-368-1275 www.jamesmonroewire.com

Description: Three Pairs, 22 AWG

Overall Braid Shield and Gray PVC Jacket

Date: 4/3/2000

JM Part Number: JM51687

Reference: XVARJM51687

Components Three 22 AWG Twisted Pairs

Conductor: 22 AWG, 26/36 tinned copper

Insulation: .011" nominal wall of PVC (see color code) .052"

Pairs: Two conductors twisted together

Cable Construction

Cabling: Three Twisted Pairs cabled together, No Fillers

Binder: .005" Foam Polypropylene tape

Drain Wire: 22 AWG, 26/36 tinned copper

Foil Shield: 36 AWG tinned copper braid, 85% coverage

Jacket: .032" nominal wall of Gray PVC .282"

Color Code

Pair 1: Black and Red Pair 3: Orange and Blue

Pair 2: White and Green

Print

I/II A/B 80C 300V FT1

Requirements

Temperature: 80C Conductors: UL AWM Style 1873

Voltage: 300V

Cable: UL AWM Style 2464

CSA AWM, FT1 RoHS Compliant

Written By:	jt	4/3/2000	Rev. 0	Initial Issue
Revised By:	rjc	5/21/2009	Rev. 1	Update format, Added tape under shield and drain wire, removed separator tape
Revised By:	rac	2/6/2012	Rev. 2	Chg Ins Cond OD from .055" to .052", Chg Jkt OD from .290" to .282", Rmv Pair OD
Revised By:				