

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

Description: Four 18 AWG Conductors,

Overall Spiral Shield and

Black PVC Jacket

Date: 12/11/2009

JM Part Number: TBD

Reference: 704-9116

<u>Components</u> Four 18 AWG Insulated Conductors

Conductor: 18 AWG, 41/34 tinned copper

Insulation: .010" nominal wall of Semi-Rigid PVC (see color code) .066"

Cable Construction

Cabling: Core: Fibrillated FR Polypropylene filler

Layer 1: Four insulated conductors cabled together

Drain Wire: 18 AWG, 41/34 tinned copper

Shield: 36 AWG, tinned copper spiral shield, 90% coverage

Separator: Tissue tape

Jacket: .037" nominal wall of Matte Black PVC (75 Shore A) .265" ± .015"

Print

Unprinted

Color Code

1. Red 2. Black 3. White 4. Green

Requirements

Temperature: 80C Voltage: 300V

Written By:	rjc	12/11/2009	Rev. 0	Initial Issue
Revised By:				
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