

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

Eight 16 AWG Conductors Individually Shielded **Description:**

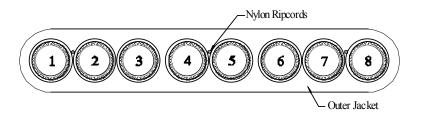
and Jacket, Flat with an Overall PVC Jacket

Date: 8/3/2016

JM Part Number: JMC451608MSHJ-BLK

Reference: FC1608PS-0

Cable Diagram



Components

Conductors: 16 AWG, 65/34 bare copper

Insulation: .031" nominal wall of PVC (see color code) 36 AWG tinned copper braid, 90% coverage Shield:

Jacket: .011" nominal wall of Black PVC .169"

Overall Cable

Eight 16 AWG insulated conductors pulled in parallel at jacketing with Three Nylon Ripcords placed as shown in Cable Diagram

Jacket: .038" nominal wall of Black PVC .245" x 1.470"

Print (White Inkjet)

E465734 PVC JMC451608MSHJ-BLK 105C 600V VW-1 (UL) FESTOON CABLE OUTDOOR 8/C 16 AWG SHIELDED

Color Code

5. Yellow 1. Black 2. Red 6. Brown 3. Blue 7. Red/Black 4. Orange 8. Blue/Black

Requirements

Temperature: 105C Approvals: UL Type Festoon, VW-1

Voltage: 600V **RoHS Compliant**

UV Resistant

Written By:	rac	8/3/2016	Rev. 0	Initial Issue
Revised By:	scs	9/14/2016	Rev. 1	Rmv Myl & # print on cnds, Chg Brd % & legend, OD from .248x1.490" to .245x1.470", Add JM&Ref#
Revised By:				
Revised By:				