

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

Description: Five 16 AWG Insulated Conductors,

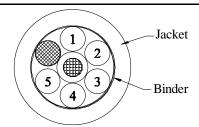
Steel Messenger Core Yellow PVC Jacket **Date:** 9/13/2010

.127"

JM Part Number: JMC-7621605

Reference: TBD

Cable Diagram



Components

Component A: One 1/16" galvanized steel core insulated

with a .032" nominal wall of Black PVC

Component B: Five 16 AWG Conductors

Conductor: 16 AWG, 65/34 bare copper

Insulation: .032" nominal wall of PVC (see color code) .127"

Colors: Yellow, Blue, Brown, Red, Orange

Overall Cable Construction

Cabling: Core: Component A (Steel Messenger)

Layer 1: Five B Components around core with FRPP filler

Binder: Tissue tape

Jacket: .085" nominal wall of Yellow PVC .554" ± .020"

Print

E82930 5/C 16 AWG (1.31MM2) (UL) TYPE STOOW 105C 600V --- LL41103 CSA TYPE STOOW 105C 600V FT1 - METAL SUPPORT MEMBER

Requirements

Temperature: 105C Approvals: UL Type STOOW

Voltage: 600V CSA Type STOOW FT1

Written By:	rjc	9/13/2010	Rev. 0	Initial Issue
Revised By:	rjc	11/3/2011	Rev. 1	Added dimensional tolerances, revised print legend
Revised By:				
Revised By:				