

Description: Nine 16 AWG Insulated Conductors,
Steel Messenger Core
PVC Jacket

Date: 5/8/2015

JM Part Number: TBD

Reference: TBD

Components

Component A: One 1/16" Galvanized Steel Core Insulated
With a .096" Nominal Wall of Black PVC .255"

Component B: Nine 16 AWG Conductors

Conductor: 16 AWG 65/34 Bare Copper
Insulation: .032" Nominal Wall of PVC (see color code) .127"

Overall Cable Construction

Cabling: Core: Component A (Steel Messenger)
Layer 1: Nine B Components around core

Binder: Tissue tape

Jacket: .098" Nominal Wall of Black PVC .704"

Print (White Inkjet)

**E82930 9/C 16 AWG (1.31MM2) (UL) TYPE STOOW 105C 600V --- LL41103 CSA
TYPE STOOW 105C 600V FT1 - METAL SUPPORT MEMBER**

Color Code:

- | | |
|-----------|-----------|
| 1. Yellow | 6. White |
| 2. Blue | 7. Purple |
| 3. Brown | 8. Gray |
| 4. Red | 9. Pink |
| 5. Orange | |

Requirements:

Temperature: 105C
Voltage: 600V

Approvals: UL Type STOOW
CSA Type STOOW FT1

*OK
Donald Bond
6-25-2015*

Written By:	rac	5/8/2015	Rev. 0	Initial Issue
Revised By:	rjb	6/24/2015	Rev. 1	Change from ten conductor to nine, reduce diameter, and update color code
Revised By:	scs	6/25/2015	Rev. 2	Change from Yellow to Black jacket, Added Ink Color and type
Revised By:				