

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

**Description:** Five Conductor Cable

Overall PVC Jacket

**Date:** 1/31/2012

JM Part Number: JM56550

Reference: SJT1805OW-0/105C-E

<u>Components</u> Five 18 AWG Conductors

Conductor: 18 AWG, 16/30 bare copper

Insulation: .032" nominal wall of PVC (see color code) .110" ± .002"

**Overall Cable Construction** 

Cabling: Five conductors cabled together with FR PP Fillers

Binder: Tissue tape

Jacket: .041" nominal wall of Pressure Extruded Black PVC .380" ± .010"

**Print** 

E82930 5/C 18 AWG (0.824MM2) (UL) TYPE SJTOW 105C 300V --- LL41103

CSA TYPE SJTOW 105C 300V FT1

**Color Code** 

1. Black 2. White 3. Violet 4. Green 5. Gray

Requirements

Temperature: 105C Approvals: UL Type SJTOW

Voltage: 300V CSA Type SJTOW FT1

	Written By:	scs	1/31/2012	Rev. 0	Initial Issue
I	Revised By:	scs	2/14/2012	Rev. 1	Rev conductor count in the print legend, Rev Jacket Color (Yellow to Black)
	Revised By:				
	Revised By:				