

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

Description: Three Conductor Cable

Overall PVC Jacket

Date: 6/15/2015

JM Part Number: JM57491

Reference: SJT18030-4-105C-A

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

Conductor: 18 AWG, 16/30 tinned copper

Insulation: .032" nominal wall of PVC (see color code) .109"

Overall Cable Construction

Cabling: Three conductors cabled together with fillers as necessary

Binder: Tissue tape

Jacket: .037" nominal wall of Pressure Extruded Yellow PVC .320" ± .010"

Print (Black Inkjet)

E82930 3/C 18 AWG (.824MM2) (UL) TYPE SJTO 105C 300V VW-1 OR C(UL) TYPE SJTO 105C 300V FT1

Color Code

1. Red Printed "R" with Black Ink

2. White Printed "W" with Black Ink

3. Black Printed "B" with White Ink

Note: Conductor print repeats every inch

Requirements

Temperature: -20C to +105C

Voltage: 300V

Approvals: UL or C(UL) Type SJTO

Written By:	scs/ra	6/15/2015	Rev. 0	Initial Issue
Revised By:				
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