

**Description:** Six Conductor Composite Cable  
 Overall PVC Jacket

**Date:** 09/29/15

**JM Part Number:** TBD

**Reference:** TBD

**Component A** Four 12 AWG Insulated Conductors

Conductor: 12 AWG, 65/30 Tinned Copper  
 Insulation: .023" nominal wall of PVC (see color code) .142"

**Component B** Two 18 AWG Insulated Conductor

Conductor: 18 AWG, 19/30 Tinned Copper  
 Insulation: .022" Nominal Wall of PVC (see color code) .092"

**Cable Construction**

Cabling: Four A Components and Two B Component cabled together with FRPP fillers as necessary

Binder: Fleece tape

Jacket: .040" Nominal Wall of Pressured Black PVC .466"

**Color Code**

Component A: Black, White, Red, Green

Component B: Orange, Blue

**Print**

**WIRESWIS INC. 8912-0066 (704-869-884) E66440 4/C 12 AWG 2/C 18 AWG  
 9\ AWM 2586 105C 600V VW-1 --- LL41103 CSA AWM I/II A/B 105C  
 600V FT1**

**Requirements**

Temperature: 105°C  
 Voltage: 600V

Approvals: UL AWM Style 2586  
 CSA AWM, FT1  
 Materials are RoHS Compliant  
 (2011/65/EU)

Written By:	rac	9/29/15	Rev. 0	Initial Issue
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