

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

Description: Three 18 AWG Insulated Conductors

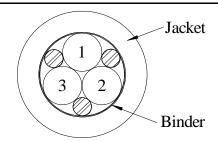
Overall PUR Jacket

Date: 5/16/2014

JM Part Number: JMC-CEC0318

Reference: TBD

Cable Diagram



Components Three 18 AWG Insulated Conductors

Conductor: 18 AWG, 41/34 bare copper, 1" nominal LH Lay

Insulation: .023" nominal wall of Hytre® Slipper Applied (see color code) .092"

Cable Construction

Cabling: Three conductors cabled around Core, 1.75" nominal LH Lay .198"

(Jute fillers for roundness)

Binder: Fleece tape, RH Lay (25% Minimum Overlap)

Jacket: .047" nominal wall of Black PUR [JMPU] .296" nominal

Color Code

1. Black 2. White 3. Red

Print

CROWN XXXXXX-XXX XXXXXX-XXX E66440 3/C 18 AWG 5\(\sigma\) AWM 20233 80C 300V

JMC-CEC0318 LOT XXXX-XXXX

Requirements

Temperature: -40C to 80°C Approvals: UL AWM Style 20233

Voltage: 300V

Cable is designed for use in a linear or rolling bend motion application where tight bend radii over small diameter pulleys is required.

Written By:	rjc	5/16/2014	Rev. 0	Initial Issue
Revised By:				
Revised By:				
Revised By:				