

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

Description: Three 8 AWG Insulated Conductors Date: 2/22/2013 PVC Insulation and Jacket JM Part Number: JM56849 Reference: ST0803O-0/105C Three 8 AWG Insulated Conductors Components Conductor: 8 AWG, 168/30 bare copper Insulation: .060" nominal wall of PVC (see color code) .286" **Overall Cable Construction** Cabling: Three 8 AWG insulated conductors with FRPP fillers, as necessary Binder: Tissue tape Jacket: .110" nominal wall of pressure extruded Black PVC .840" Print E82930 3/C 8 AWG (8.37MM2) (UL) TYPE STOW 105C 600V --- LL41103 CSA STOW 105C 600V FT1 --- CE ROHS Color Code 1. Brown 2. Light Blue 3. Green/Yellow Requirements Temperature: 105°C Approvals: UL Type STOW Voltage: 600V CSA Type STOW, FT1 CE-LVD and RoHS Complaint (2011/65/EU)

Written By:	rjc	2/22/2013	Rev. 0	Initial Issue
Revised By:	SCS	2/26/2013	Rev. 1	Added CE and ROHS to legend and approvals
Revised By:	SCS	3/4/2013	Rev. 2	Added JM Number
Revised By:	rac	4/16/2020	Rev. 3	Changed 8 awg Cond. Stranding From 133/29 to 168/30