

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

**Description:** Three 20 AWG Twisted Pairs

Overall Foil Shield and PVC Jacket

Date: 2/1/2008

JM Part Number: JM55348 Reference: TBD

**Components** Three 20 AWG Twisted Pairs

Conductor: 20 AWG, 7/28 tinned copper

Insulation: .020" nominal wall of PVC (see color code)

Pair: Two conductors twisted together .156" (major axis)

**Overall Cable Construction** 

Cabling: Three Pairs Cabled together

Drain Wire: 20 AWG, 7/28 tinned copper

Shield: Aluminum-Mylar tape, Aluminum side IN

Jacket: .047" nominal wall of Gray PVC .373"

**Print** 

E66440 SA AWM 21098 90C 600V 60C OIL 3/PR 20 AWG SHIELDED --- LL41103 CSA AWM I/II A/B 90C 600V FT1

**Color Code** 

Pair 1: Black Red Pair 3: Orange

Blue

Pair 2: White

Green

Requirements

Temperature: 90°C Approvals: UL AWM Style 21098 (60C OIL)

Voltage: 600V CSA AWM, FT1

Weights

Approximate Shipping Weight: 78 Pounds Per 1000 Ft Put-Up

Approximate Copper Weight: 25.2 Pounds Per 1000 Ft

Written By:	rjc	2/1/2008	Rev. 0	Initial Issue
Revised By:				
Revised By:				
Revised By:				