

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

Description: Twelve 18 AWG Conductors

Overall PVC Jacket

Date: 3/30/2007

JM Part Number: TBD Reference: TBD

<u>Components</u> Twelve 18 AWG PVC Insulated Conductors

Conductor: 18 AWG, 16/30 bare copper

Insulation: .016" nominal wall of PVC (see color code)

Jacket: .005" nominal wall of Clear Nylon .087"

Overall Cable Construction

Cabling: Core: Three Conductors

Layer 1: Nine Conductors

Binder: .008" SBR Coated Polyester tape

Jacket: .058" nominal wall of Yellow PVC .490"

Print

DEMAG CRANES & COMPONENTS CORP P/N 13190349 E66498 12/C 18 AWG (UL) TYPE MTW 600V --- LL41103 CSA AWM I/II A/B 90C 600V FT4

Color Code Example of numerical print: 12 - TWELVE

1 thru 12: Black and numerically printed

Requirements

Temperature: 90°C Approvals: UL Type MTW

Voltage: 600V CSA AWM, FT4 RoHS Compliant

Written By:	rjc	3/30/2007	Rev. 0	Initial Issue
Revised By:	rjc	4/5/2007	Rev. 1	Revised print legend and Finished Cable OD per sample
Revised By:				
Revised By:				