



**Description:** Eight 18 AWG Conductors  
 Overall PVC Jacket

**Date:** 1/9/2008

**JM Part Number:** JM55339  
**Reference:** IV18C0081202

**Components** Eight 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: Filler  
 Layer 1: Eight Conductors

Binder: .008" SBR Coated Polyester tape

Jacket: .047" nominal wall of Yellow PVC .429"

**Print**

**DEMAG CRANES & COMPONENTS CORP P/N 13190149 E66498 8/C 18 AWG  
 (UL) TYPE MTW 600V --- LL41103 CSA AWM I/II A/B 90C 600V FT4**

**Color Code**

Example of numerical print: **8 - EIGHT**

1 thru 8: Black and numerically printed

**Requirements**

Temperature: 90°C  
 Voltage: 600V

Approvals: UL Type MTW  
 CSA AWM, FT4  
 RoHS Compliant

Written By:	rjc	1/9/2008	Rev. 0	Initial Issue
Revised By:	rjc	1/24/2008	Rev. 1	Added JM part number and customer reference number
Revised By:				
Revised By:				