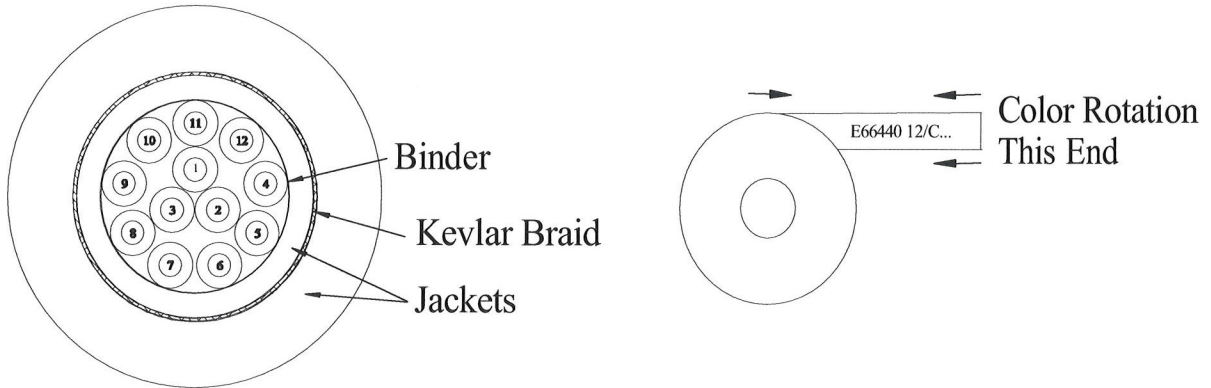


Description: Twelve 18 AWG Conductors,
Overall Kevlar Braid and PU Jacket

Date: 11/14/17

JM Part Number: JM57947-R1
Reference: 1218-P1

Cable Diagrams



Components Twelve 18 AWG Insulated Conductors

Conductor: 18 AWG, 41/34 tinned copper

Insulation: .015" nominal wall of ETFE (see color code) .077"

Cable Construction

Cabling: Twelve conductors cabled together, no fillers

Binder: Tissue

Inner Jacket: .070" nominal wall of Black PU .455" Nom.

Braid: Kevlar braid, 50% coverage

Outer Jacket: .080" nominal wall of Black Matte PU .635" ± .020"

Color Code

- | | |
|-----------|-----------------|
| 1. White | 7. Black/White |
| 2. Black | 8. Blue/Black |
| 3. Red | 9. Orange/Black |
| 4. Blue | 10. Green/Black |
| 5. Orange | 11. Red/Black |
| 6. Green | 12. White/Black |

Print (White Inkjet)

**E66440 12/C 18 AWG 9A AWM 20669 90C 600V OR C9A
AWM I/II A/B 90C 600V FT1 --- CE ROHS**

Requirements

Temperature: -50°C to 90°C
Voltage: 600V

Approvals: UL AWM Style 20669
C9A AWM FT1
CE-LVD and RoHS Compliant
(2011/65/EU)

Written By:	rac	11/14/17	Rev. 0	Initial Issue
Revised By:				
Revised By:				
Revised By:				

File: \JM57947-R1-12C18-41str-HytreI-Inner PU-Kevlar-Outer PU-CRU-AWM 20669

Approved  11/15/17