

Description: Eight 28 AWG Conductors
 Overall Foil Shield, Braid Shield,
 and PVC Jacket

Date: 6/6/2013

JM Part Number: TBD

Reference: TBD

Components

Eight 28 AWG Insulated Conductors

Conductor: 28 AWG, 7/36 tinned copper

Insulation: .010" nominal wall of Semi-Rigid PVC (see color code) .035"

Overall Cable

Cabling: Core: One conductor with FRPP filler
 Layer 1: Seven conductors cabled around core

Foil Shield: Aluminum-Mylar tape, Aluminum side OUT

Drain Wire: 28 AWG, 7/36 tinned copper

Shield: 36 AWG tinned copper braid, 90% coverage

Jacket: .032" nominal wall of Gray PVC .204"

Color Code

- | | |
|-----------|-----------|
| 1. Black | 5. Yellow |
| 2. Brown | 6. Green |
| 3. Red | 7. Blue |
| 4. Orange | 8. Violet |

Print

**E66440 8/C 28 AWG SHIELDED Ω AWM 2464 80C 300V - - - LL41103 CSA
 AWM I/II A/B 80C 300V FT1**

Requirements

Temperature: 80C
 Voltage: 300V

Approvals: UL AWM Style 2464
 CSA AWM, FT1

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|-------------|-----|----------|--------|---------------|
| Written By: | rjc | 6/6/2013 | Rev. 0 | Initial Issue |
| Revised By: | | | | |
| Revised By: | | | | |
| Revised By: | | | | |