

1) CONSTRUCTION:  
 CONDUCTOR: 18 AWG 16/30 STRANDED TINNED COPPER  
 INSULATION: POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS  
 CABLE: (9) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE.  
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS  
 OVERALL CABLE DIAMETER

NOM. DIA.  
 .045"  
 .077"  
 .283"  
 .354"

2) PHYSICAL PROPERTIES:  
 TEMPERATURE RATING, MAX. 60°C, 80°C & 105°C  
 WT./M', NOM., NET. 86.6 LBS.  
 JACKET IS SUNLIGHT RESISTANT

3) ELECTRICAL CHARACTERISTICS:  
 CAPACITANCE, MUTUAL, NOM. 25 PF/FT.  
 DIELECTRIC WITHSTANDING, MIN 2000V RMS  
 VOLTAGE RATING, MAX. 600V  
 D.C. RESISTANCE, MAX. PER ASTM B286 7.15 Ω/1,000'

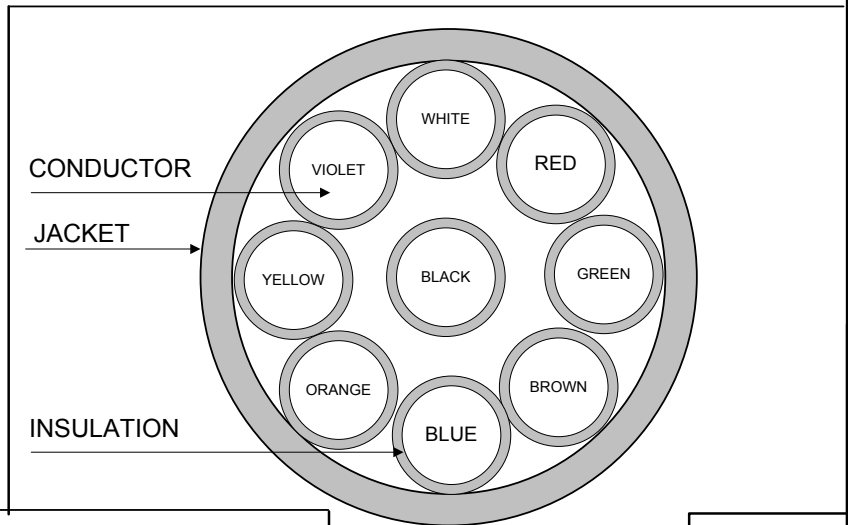
4) AGENCY APPROVALS:  
 NEC (UL) TYPE CM  
 UL STYLE 2464  
 UL STYLE 2586  
 CSA AWM FT4


5) APPLICATION:  
 INSTRUMENTATION, AUDIO, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:  
 QUABBIN 4115R (UL) TYPE CM 18 AWG OR AWM 2464 80C 300V OR AWM 2586 105C 600V --  
 CSA LL51726 AWM I/II A/B 105C 600V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:  
 1. BLACK  
 2. WHITE  
 3. RED  
 4. GREEN  
 5. BROWN  
 6. BLUE  
 7. ORANGE  
 8. YELLOW  
 9. VIOLET

8) PACKAGING:  
 TO BE PACKAGED AS PER QWC'S  
 STANDARD PACKAGING



|             |                             |                              |   |
|-------------|-----------------------------|------------------------------|---|
| REVISION 04 | DATE:                       | DRAWN J. RIVERNIDER 11/04/94 |   |
| REVISED BY  | <i>B. Duceyuski</i> 3/13/09 | CHECKED G. MELNIK 11/07/94   |  |
| CHECKED     | <i>G. Munn</i> 03/16/09     | CHECKED                      |   |
| CHECKED     |                             | CUSTOMER APPROVAL: DATE:     | TITLE   |
|             |                             |                              | 9/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4              |
|             |                             |                              | QUABBIN P/N 4115  |
|             |                             |                              | 1 OF 1  |