

1) CONSTRUCTION: NOM. DIA.  
 CONDUCTOR: 18 AWG 16/30 STRANDED TINNED COPPER .045"  
 INSULATION: LEAD FREE POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS .077"  
 CABLE: (6) INSULATED CONDUCTORS TWISTED AROUND (1) INSULATED .231"  
 CONDUCTOR WITH A 3.5" LAY TO FORM A CABLE CORE.  
 JACKET: LEAD FREE POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL .295"  
 THICKNESS OVERALL CABLE DIAMETER

2) PHYSICAL PROPERTIES:  
 TEMPERATURE RATING, MAX. 60°C, 80°C & 105°C  
 WT./M', NOM., NET. 66.5 LBS.

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 OHMS/M'

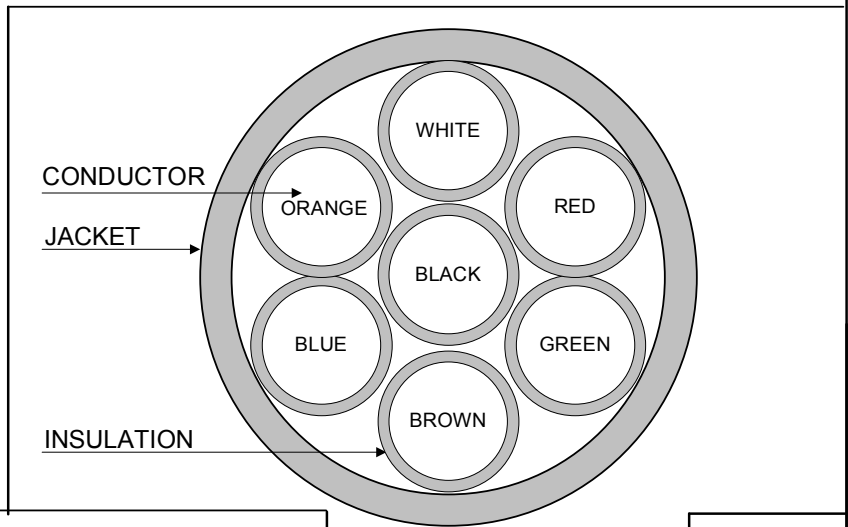
4) AGENCY APPROVALS:  
 NEC (UL) TYPE CM  
 UL AWM STYLE 2464  
 UL AWM STYLE 2586  
 CSA AWM FT4


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

6) PRINT:  
 QUABBIN 4110R (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) PACKAGING:  
 TO BE PACKAGED AS PER QWC'S  
 STANDARD PACKAGING



REVISION 04	DATE:	DRAWN J. RIVERNIDER 11/04/94	
REVISED BY	B. M. DUCZYNSKI 6/23/05	CHECKED G. MELNIK 11/07/94	
CHECKED	J. RIVERNIDER 6/23/05	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 7/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4
			QUABBIN P/N 4110 1 OF 1