

1) CONSTRUCTION:

CONDUCTOR:	22 AWG SOLID TINNED COPPER	NOM. DIA.	.0253"
INSULATION:	POLYPROPYLENE, .009" NOM. WALL THICKNESS		.043"
PAIRS:	(2) COLOR CODED SINGLES TWISTED TO FORM A CABLE CORE		.086"
SHIELD:	ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) WITH A 22 AWG SOLID TINNED COPPER DRAIN WIRE CONTACTING THE METALIZED SURFACE FOR EASY TERMINATION.		.089"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .018" NOM. WALL THICKNESS (PRESSURE)	OVERALL CABLE DIAMETER	.125"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C
WT./M', NOM., NET.	12.2 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	33 PF/FT.
CAPACITANCE, GROUNDED, NOM.	65 PF/FT.
DIELECTRIC WITHSTANDING, MIN VOLTAGE RATING, MAX.	1500V RMS 300V
D.C. RESISTANCE, MAX. PER ASTM B286	17.2 Ω/1000'
IMPEDANCE, CHARACTERISTIC , NOM.	50 Ω

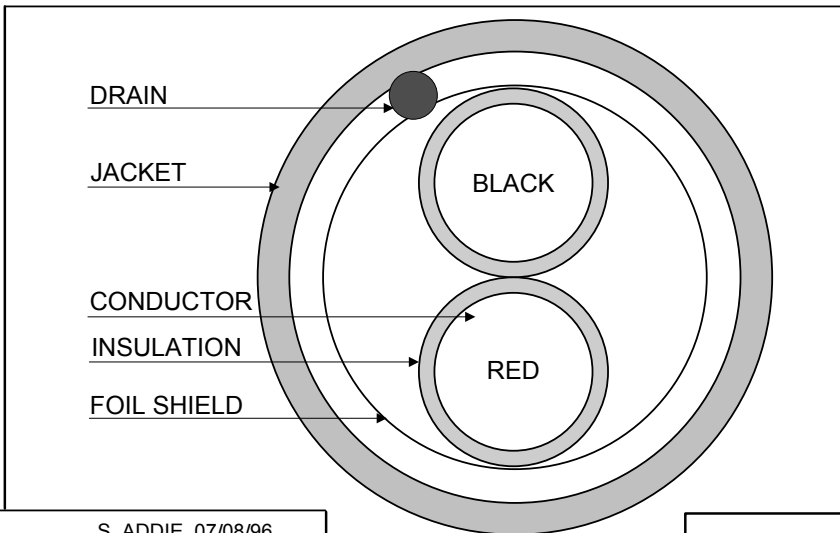
4) AGENCY APPROVALS:  
 UL AWM STYLE 20093 150V 60C  
 NEC (UL) TYPE CM  
 C(UL) TYPE CM

5) APPLICATION:  
 INSTRUMENTATION, SOUND, AND BROADCAST CABLE. RoHS COMPLIANT MATERIALS

6) PRINT:  
 QUABBIN 7310 TYPE CM(UL) C(UL) 22 AWG SHIELDED OR AWM 20093 – RoHS – **(LOT DESIGNATOR)**

7) COLOR CODE:  
 1. BLACK  
 2. RED

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



REVISION 04	DATE:	DRAWN	S. ADDIE 07/08/96	
REVISED BY	<i>G. Munn</i> 09/03/09	CHECKED	J. RIVERNIDER 07/08/96	
CHECKED	<i>J. Rivernider</i> 9/4/09	CHECKED	M. FERRERO 07/08/96	
CHECKED		CUSTOMER APPROVAL:	DATE:	TITLE 2/C 22 AWG PPRO/PVC CABLE -- TYPE CM (UL) C(UL), STYLE 20093
				QUABBIN P/N 7310 1 OF 1