

1) CONSTRUCTION:

CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	NOM. DIA.	.030"
INSULATION:	POLYPROPYLENE, .009" NOM. WALL THICKNESS		.048" ± .002"
CABLE:	(2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE.		.096"
SHIELD:	ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) WITH A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE CONTACTING THE METALIZED SURFACE FOR EASY TERMINATION.		.099"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .018" NOM. WALL THICKNESS (PRESSURE JACKET)	OVERALL CABLE DIAMETER	.135" ± .005"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
WT./M', NOM., NET.	12.4 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	32 PF/FT.
CAPACITANCE, GROUNDED, NOM.	56 PF/FT.
IMPEDANCE, CHARACTERISTIC, NOM	48 Ω
DIELECTRIC WITHSTAND, MIN	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX.	16.4 Ω/1,000'

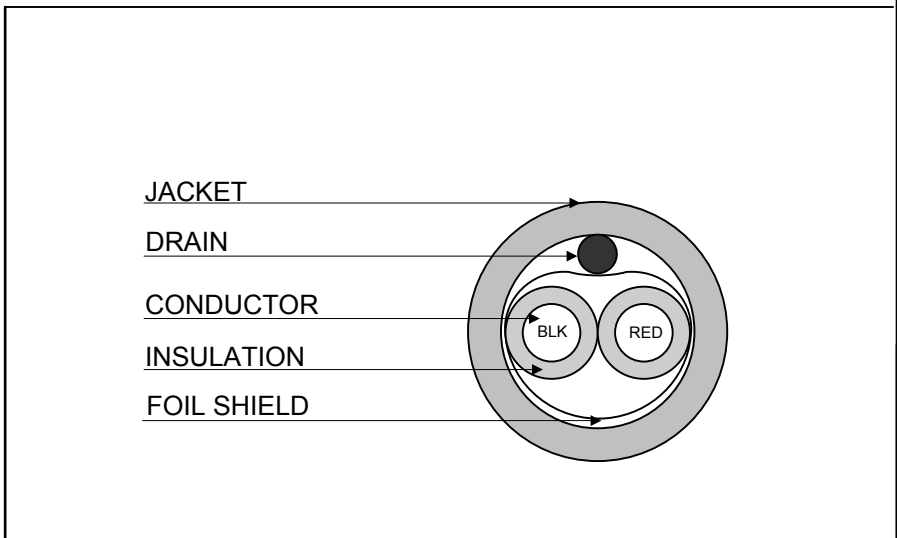
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 UL AWM STYLE 20093
 C(UL) TYPE CM


5) APPLICATION:
 RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 7315R 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 07	DATE:	DRAWN J. RIVERNIDER 03/06/95	
REVISED BY	<i>B. Duceyuski</i> 7/15/10	CHECKED G. MELNIK 03/06/95	
CHECKED	<i>J. Rivernider</i> 7/15/10	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 2/C 1PR 22 AWG PPRO/PVC CABLE -- TYPE CM (UL) C(UL), AWM 20093
			QUABBIN P/N 7315 1 OF 1