

1) CONSTRUCTION:

CONDUCTOR:	22 AWG SOLID TINNED COPPER	NOM. DIA.	.0254"
INSULATION:	POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS		.057"
PAIR:	COLOR CODED SINGLES TWISTED TOGETHER WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE		.117"
SHIELD:	A 36 AWG TINNED COPPER BRAID (90% MINIMUM COVERAGE) SHALL BE APPLIED OVER THE CORE AND SHALL INCLUDE A 22 AWG SOLID TINNED COPPER DRAIN WIRE		.141"
JACKET:	POLYVINYLCHLORIDE, BLACK, .025" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.191"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C, 80°C & 90°C
WT./M', NOM., NET.	26 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL	30 PF/FT.
CAPACITANCE, GROUNDED	55 PF/FT.
DIELECTRIC WITHSTANDING, MIN	1000V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX.	17.2 OHMS/M'

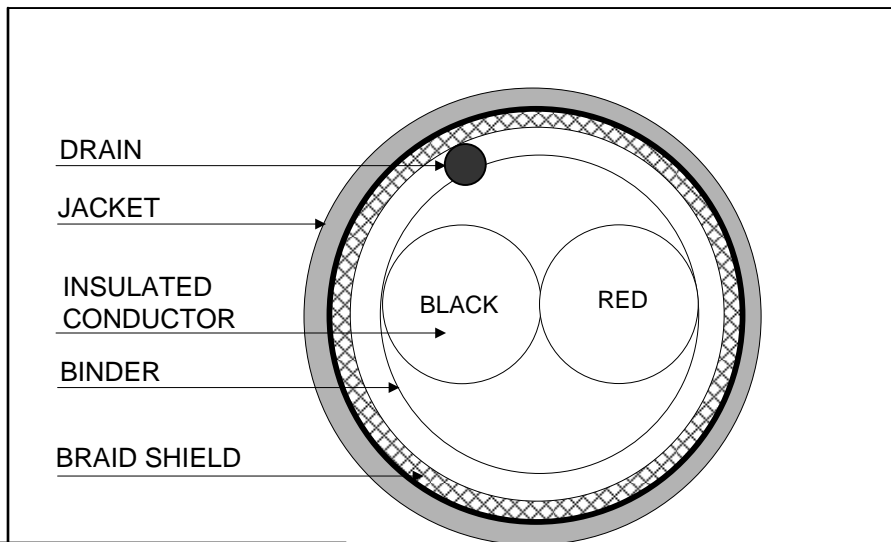
4) AGENCY APPROVALS:
 UL AWM STYLE 2095
 (UL) NEC TYPE CM
 CSA AWM FT4

5) APPLICATION:
 INSTRUMENTATION AND COMMUNICATION CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 7335R (UL) TYPE CM 22 AWG SHIELDED OR AWM 2095 -- CSA LL51726 AWM I/II A/B 90C 300V FT4 – RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. BLACK
 2. RED

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



REVISION 02	DATE:	DRAWN B. M. DUCZYNSKI 7/19/02	
REVISED BY	B. M. DUCZYNSKI 11/4/05	CHECKED J. RIVERNIDER 7/19/02	
CHECKED	J. RIVERNIDER 11/4/05	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 1 PR. 22 AWG PVC/PVC SHIELDED CABLE -- TYPE CM, STYLE 2095, CSA AWM FT4
			QUABBIN P/N 7335 10F 1