

1) CONSTRUCTION:

CONDUCTOR:	22 AWG SOLID TINNED COPPER	NOM. DIA.	.025"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .013" NOM. WALL THICKNESS		.051"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS		.102"
CABLE:	(9) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE.		.288"
SHIELD:	AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED TO THE CABLE CORE AND SHALL INCLUDE A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE FOR EASY TERMINATION.		.291"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.361"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
WT./M', NOM., NET.	81.3 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL	23 PF/FT.
CAPACITANCE, GROUNDED	40 PF/FT.
DIELECTRIC WITHSTANDING, MIN	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX.PER ASTM B286	17.2 Ω/1000'

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

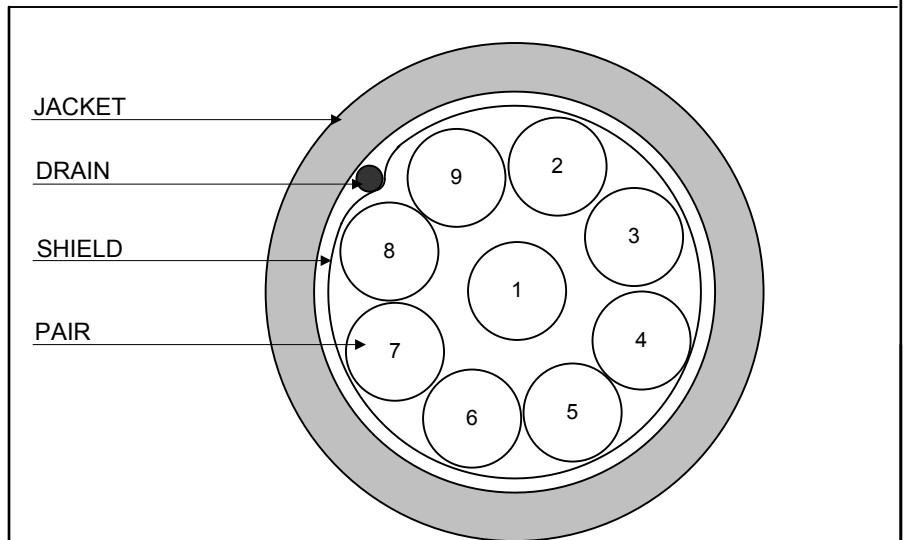
5) APPLICATION:
 INSTRUMENTATION, AUDIO, BROADCAST, AND COMPUTER INTERCONNECT CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 7365R (UL) TYPE CM 22 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS --
(LOT DESIGNATOR)

7) COLOR CODE:

1. BLK X RED
2. BLK X WHT
3. BLK X GRN
4. BLK X BLU
5. BLK X YEL
6. BLK X BRN
7. BLK X ORG
8. RED X WHT
9. RED X GRN

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



REVISION 01	DATE:	DRAWN <i>B. Ducezyski</i> 1/4/10	
REVISED BY		CHECKED <i>G. Munn</i> 01/05/10	
CHECKED		CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 18/C (9 PRS) 22 AWG PVC/PVC SHIELDED CABLE -- TYPE CM, AWM 2464, CSA AWM FT4
			QUABBIN P/N 7365 1 OF 1