

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	.030"
INSULATION:	HIGH DENSITY POLYETHYLENE .008" NOM. WALL THICKNESS	.047"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS	.090"
SHIELD:	(1) PAIR WITH AN ALUMINUM POLYESTER FOIL SHIELD (FOIL IN, 100% COVERAGE) AND A 24 AWG STRANDED TINNED COPPER DRAIN WIRE CONTACTING THE METALIZED SURFACE FOR EASY TERMINATION.	.093"
CABLE:	(1) SHIELDED PAIR AND (1) UNSHIELDED PAIR TWISTED TOGETHER TO FORM A CABLE CORE.	.132"
SEPARATOR:	AN OVERALL TISSUE TAPE SHALL BE APPLIED OVER THE SHIELDED CORE.	.135"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .030" NOM. WALL THICKNESS (PRESSURE)	OVERALL CABLE DIAMETER .195" .200" MAX.

2) PHYSICAL PROPERTIES:	
TEMPERATURE RATING, MAX.	60°C
WT./M', NOM., NET.	22.8 LBS.

3) ELECTRICAL CHARACTERISTICS:	
CAPACITANCE, MUTUAL, NOM.	33 PF/FT.
CAPACITANCE, GROUNDED, NOM.	58 PF/FT.
DIELECTRIC WITHSTANDING, MIN	1500 RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX.	16.7 Ω/1000'

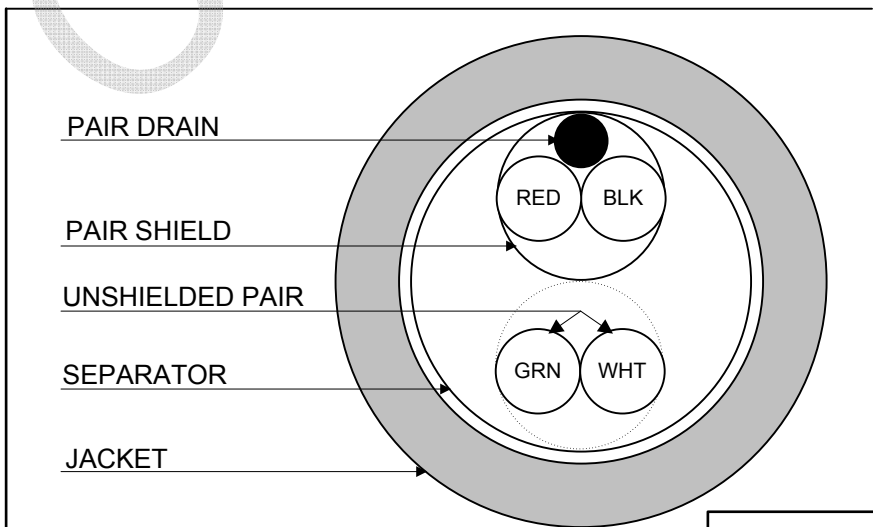
4) AGENCY APPROVALS:  
 NEC (UL) TYPE CM  
 CSA TYPE CMG

5) APPLICATION:  
 AUDIO AND COMMUNICATION INTERCONNECT CABLE. PAIRS TWISTED ON SEPARATE AXIS TO REDUCE COUPLING. RoHS COMPLIANT MATERIALS.

6) PRINT:  
 QUABBIN P/N 7460 (UL) TYPE CM 22 AWG -- CSA LL51726 TYPE CMG -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:  
 1. BLACK X RED (SHIELDED)  
 2. WHITE X GREEN

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



CUSTOMER APPROVAL:

DATE:

Created 11/17/97	DRAWN: BMD 12/8/11	
REV. 02	CHECKED: GBM 12/08/11	
TITLE 2 PR. 22 AWG PE/PVC CABLE -- TYPE CM, CSA TYPE CMG		
QUABBIN P/N	7460	1 of 1