

1) CONSTRUCTION:

CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	NOM. DIA.	.030"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS		.050"
PAIRS:	(3) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE		.108"
SHIELD:	ALUMINUM 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		.111"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.175"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	20.4 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	37 PF/FT.
CAPACITANCE, GROUNDED, NOM.	67 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	16.7 Ω/1,000'

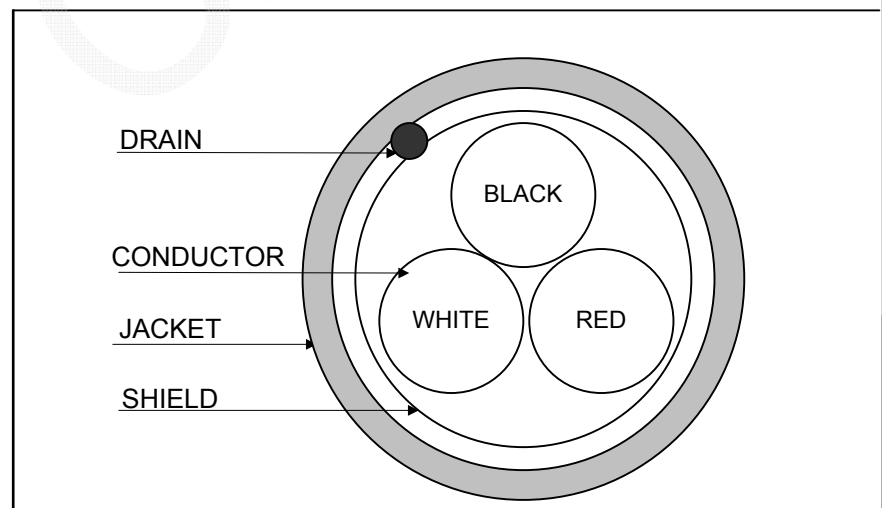
4) AGENCY APPROVALS:  
 UL AWM STYLE 2464  
 (UL) NEC TYPE CM  
 CSA AWM FT4

5) APPLICATION:  
 COMMUNICATION, DATA, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:  
 QUABBIN 7520 (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. BLACK  
 2. RED  
 3. WHITE

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



CUSTOMER APPROVAL:

DATE:

Created 04/21/97	DRAWN: SGH 08/01/18	
REV. 04	CHECKED: ZRS 08/01/18	
TITLE 3/C 22 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4		
QUABBIN P/N	7520	1 of 1