

1) CONSTRUCTION:
 CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER
 INSULATION: SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS
 CABLE: (20) INSULATED CONDUCTORS TWISTED TOGETHER WITH FILLER AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS

NOM. DIA.
 .030"
 .050" ± .001"
 .276"
 OVERALL CABLE DIAMETER
 .340" ± .010"
 (BY PI TAPE)

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C & 80°C
 TEMPERATURE RATING, MIN. -20°C
 WT./M', NOM., NET. 79.3 LBS.

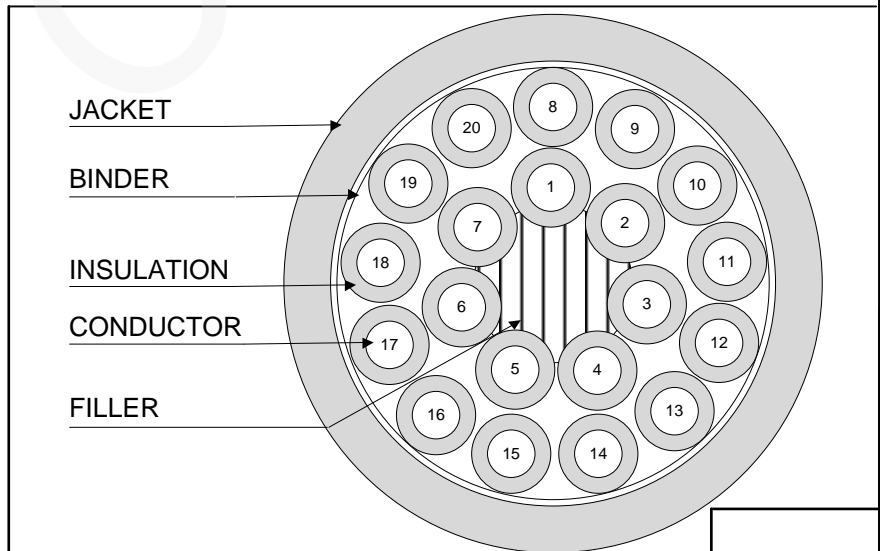
3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 20 PF/FT.
 DIELECTRIC WITHSTANDING, MIN. 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. 16.7 Ω/1,000'

4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 UL AWM STYLE 2464
 CSA AWM FT4
 MEETS (UL) VW-1 FLAME TEST

5) APPLICATION:
 RS232 COMPUTER INTERCONNECT, CONTROL AND SOUND CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 7170 (UL) TYPE CM 22 AWG OR AWM 2464 VW-1 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 --
 RoHS -- **(LOT DESIGNATOR)**

- 7) COLOR CODE:
1. BLACK
 2. RED
 3. WHITE
 4. GREEN
 5. ORANGE
 6. BLUE
 7. BROWN
 8. YELLOW
 9. VIOLET
 10. GRAY
 11. PINK
 12. TAN
 13. RED/GREEN
 14. RED/YELLOW
 15. RED/BLACK
 16. WHITE/BLACK
 17. WHITE/RED
 18. WHITE/GREEN
 19. WHITE/YELLOW
 20. WHITE/BLUE



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

CUSTOMER APPROVAL:

DATE:

Created 01/19/98	DRAWN: SGH 07/18/22	
REV. 05	CHECKED: ZRS 07/19/22	
TITLE 20/C 22 AWG SR-PVC/PVC CABLE --TYPE CM, STYLE 2464, VW-1, CSA AWM FT4		
QUABBIN P/N	7170	1 of 1