

1) CONSTRUCTION:
 CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER
 INSULATION: SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS
 CABLE: (25) INSULATED CONDUCTORS TWISTED TOGETHER WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS

NOM. DIA.
 .030"
 .050" ± .001"
 .290"
 OVERALL CABLE DIAMETER
 .354" ± .020"
 (BY PI TAPE)

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C & 80°C
 TEMPERATURE RATING, MIN. -20°C
 WT./M', NOM., NET. 93.2 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 20 PF/FT.
 DIELECTRIC WITHSTANDING, MIN. 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. PER ASTM B286 16.7 Ω/1,000'

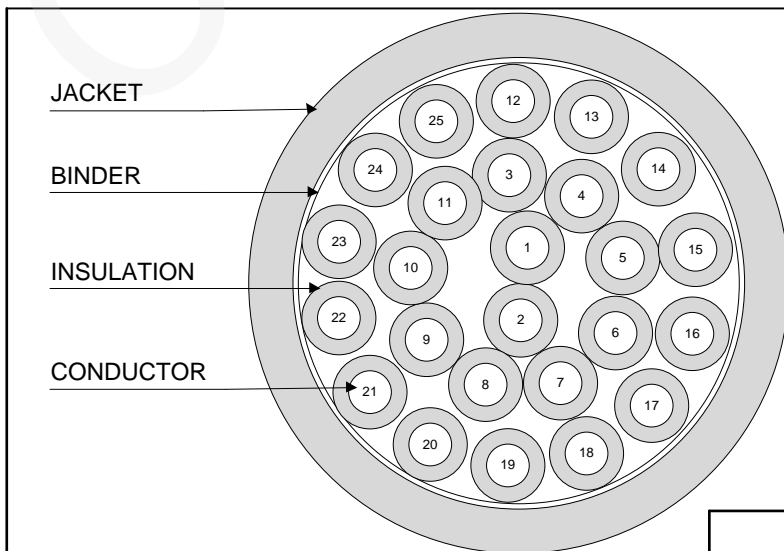
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 UL AWM STYLE 2464
 CSA AWM FT4
 MEETS (UL) VW-1 FLAME TEST

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

6) PRINT:
 QUABBIN 7175 (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 | 14. RED/YELLOW |
| 2. RED | 15. RED/BLACK |
| 3. WHITE | 16. WHITE/BLACK |
| 4. GREEN | 17. WHITE/RED |
| 5. ORANGE | 18. WHITE/GREEN |
| 6. BLUE | 19. WHITE/YELLOW |
| 7. BROWN | 20. WHITE/BLUE |
| 8. YELLOW | 21. WHITE/BROWN |
| 9. VIOLET | 22. WHITE/ORANGE |
| 10. GRAY | 23. WHITE/GRAY |
| 11. PINK | 24. WHITE/VIOLET |
| 12. TAN | 25. WHITE/BLACK/RED |
| 13. RED/GREEN | |

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



CUSTOMER APPROVAL:

DATE:

Created 12/07/95	DRAWN: SGH 07/18/22	
REV. 05	CHECKED: ZRS 07/19/22	
TITLE 25/C 22 AWG SR-PVC/PVC CABLE --TYPE CM, STYLE 2464, VW-1, CSA AWM FT4		
QUABBIN P/N	7175	1 of 1