

1) CONSTRUCTION:
 CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER NOM. DIA. .030"
 INSULATION: POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS .050"
 CABLE: (50) INSULATED CONDUCTORS TWISTED TOGETHER WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE. .411"
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS OVERALL CABLE DIAMETER .481"

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C & 80°C
 WT./M', NOM., NET. 185.5 LBS.

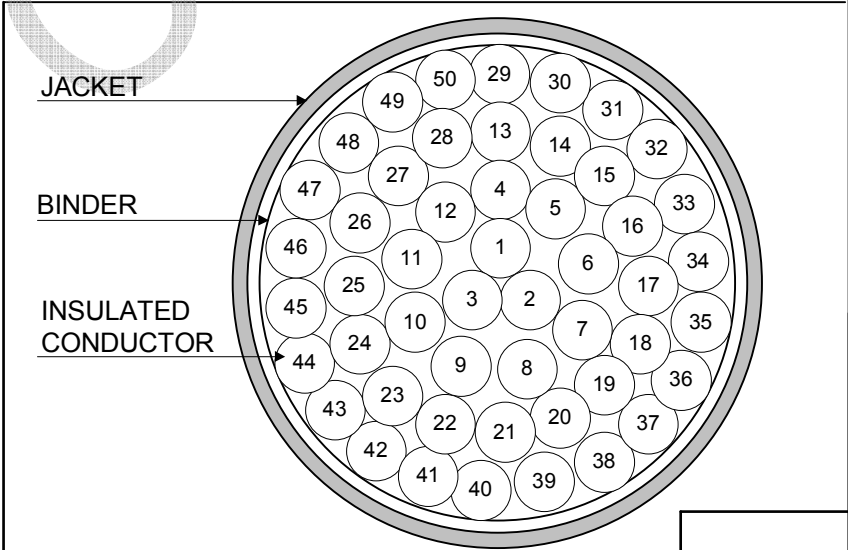
3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 28 PF/FT.
 DIELECTRIC WITHSTANDING, MIN 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. PER ASTM B286 16.7 Ω/1000'

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

5) APPLICATION:
 RS-232 COMPUTER INTERCONNECT, CONTROL, AND SOUND CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 7190R (UL) TYPE CM 22 AWG OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 --
(LOT DESIGNATOR)

- 7) COLOR CODE:
- | | |
|---------------------|------------------------|
| 1. BLACK | 26. WHITE/BLACK/GREEN |
| 2. RED | 27. WHITE/BLACK/YELLOW |
| 3. WHITE | 28. WHITE/BLACK/BLUE |
| 4. GREEN | 29. WHITE/BLACK/BROWN |
| 5. ORANGE | 30. WHITE/BLACK/ORANGE |
| 6. BLUE | 31. WHITE/BLACK/GRAY |
| 7. BROWN | 32. WHITE/BLACK/VIOLET |
| 8. YELLOW | 33. WHITE/BLACK/BLACK |
| 9. VIOLET | 34. WHITE/RED/BLACK |
| 10. GRAY | 35. WHITE/RED/RED |
| 11. PINK | 36. WHITE/RED/GREEN |
| 12. TAN | 37. WHITE/RED/BLUE |
| 13. RED/GREEN | 38. WHITE/RED/BROWN |
| 14. RED/YELLOW | 39. WHITE/RED/VIOLET |
| 15. RED/BLACK | 40. WHITE/GREEN/BLACK |
| 16. WHITE/BLACK | 41. WHITE/GREEN/RED |
| 17. WHITE/RED | 42. WHITE/GREEN/GREEN |
| 18. WHITE/GREEN | 43. WHITE/GREEN/BLUE |
| 19. WHITE/YELLOW | 44. WHITE/GREEN/BROWN |
| 20. WHITE/BLUE | 45. WHITE/GREEN/VIOLET |
| 21. WHITE/BROWN | 46. WHITE/BLUE/BLACK |
| 22. WHITE/ORANGE | 47. WHITE/BLUE/RED |
| 23. WHITE/GRAY | 48. WHITE/BLUE/GREEN |
| 24. WHITE/VIOLET | 49. WHITE/BLUE/BLUE |
| 25. WHITE/BLACK/RED | 50. WHITE/BLUE/BROWN |



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

CUSTOMER APPROVAL:

DATE:

Created 11/17/95	DRAWN: BMD 1/23/12	
REV. 03	CHECKED: GBM 01/24/11	
TITLE 50/C 22 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4		
QUABBIN P/N	7190	1 of 1