

1) CONSTRUCTION:

CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER
 INSULATION: SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS
 CABLE: (2) COLOR CODED SINGLES TWISTED TOGETHER WITH A LEFT HAND LAY.
 JACKET: POLYVINYLCHLORIDE, (COLOR, PER CHART 1), .032" NOM. WALL THICKNESS

NOM. DIA.
 .030"
 .050" ± .001"
 .100"

OVERALL CABLE DIAMETER .164" ± .005"
 (BY MICROMETER, ACROSS WIDEST CROSS SECTION)

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX. 60°C & 80°C
 TEMPERATURE RATING, MIN. -20°C
 WT./M', NOM., NET. 13.9 LBS.

CHART 1:

QUABBIN P/N	JACKET COLOR
7115	CHROME GRAY
7116	BLACK
7117	WHITE

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:

RS-232 COMPUTER INTERCONNECT, CONTROL, AND SOUND CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:

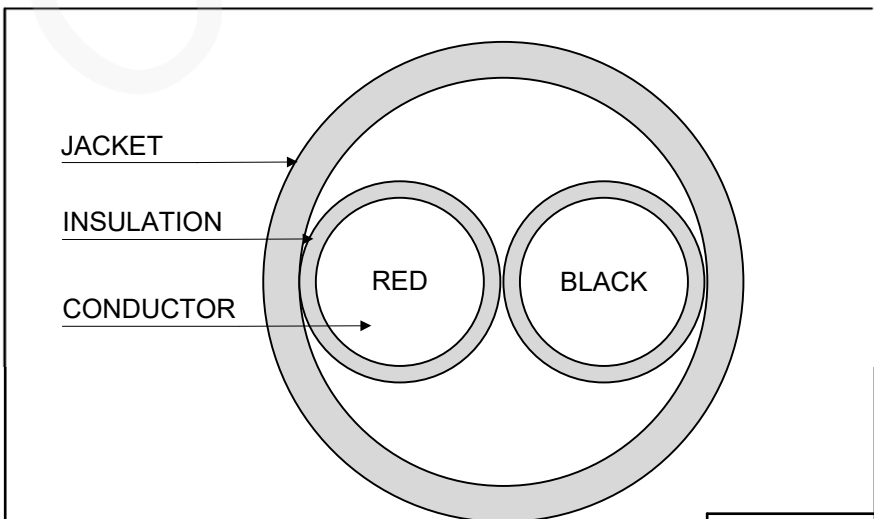
QUABBIN (P/N PER CHART 1) (UL) TYPE CM 22 AWG OR AWM 2464 VW-1 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- (LOT DESIGNATOR)

7) COLOR CODE:

- 1. BLACK
- 2. RED

8) PACKAGING

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



CUSTOMER APPROVAL:

DATE:

Created 02/28/18	DRAWN: SGH 07/14/23	
REV. 03	CHECKED: ZRS 07/20/23	
TITLE 2/C 22 AWG SR-PVC/PVC CABLE -- TYPE CM, AWM 2464, VW-1, CSA AWM FT4		
DRAWING #		QWC0094
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