

1) CONSTRUCTION:

CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	NOM. DIA.	.030"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS		.050"
CABLE:	(2) COLOR CODED SINGLES TWISTED TOGETHER WITH A LEFT HAND LAY.		.100"
JACKET:	POLYVINYLCHLORIDE, (COLOR, PER CHART 1) , .032" NOM. WALL THICKNESS		
	OVERALL CABLE DIAMETER		.164" ±.005"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	14.6 LBS.

CHART 1:

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

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	26 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:

NEC (UL) TYPE CM
UL AWM STYLE 2464
CSA AWM FT4

5) APPLICATION:

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

6) PRINT:

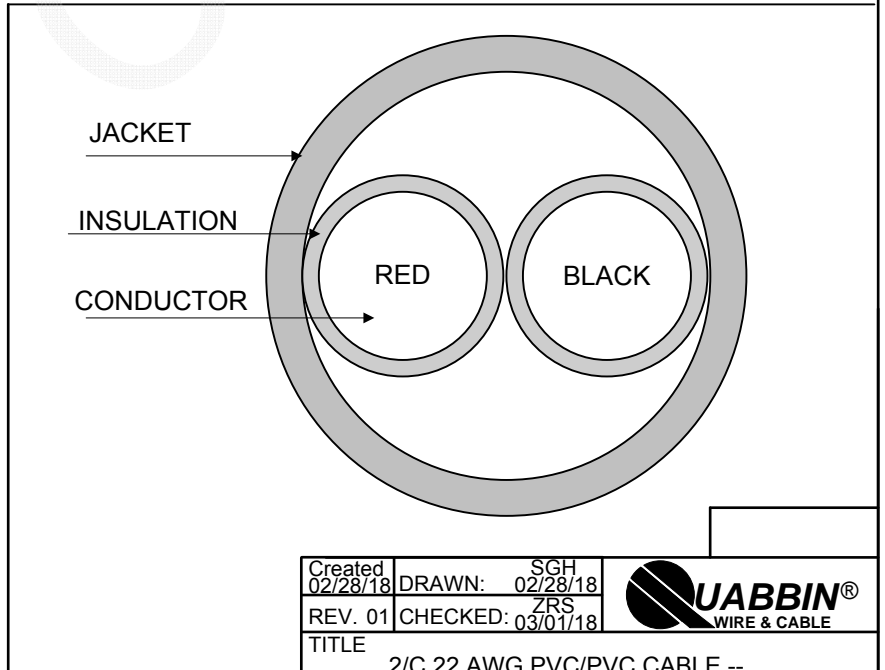
QUABBIN **(P/N PER CHART 1)** (UL) TYPE CM 22 AWG OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

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 02/28/18	
REV. 01	CHECKED: ZRS 03/01/18	
TITLE 2/C 22 AWG PVC/PVC CABLE -- TYPE CM, AWM 2464, CSA AWM FT4		
DRAWING #		QWC0094
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