

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	16 AWG 19/.0117 STRANDED TINNED COPPER	.057"
INSULATION:	POLYVINYLCHLORIDE, .023" NOM. WALL THICKNESS	.103"
CABLE:	(2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE	.206"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	.270"
	OVERALL CABLE DIAMETER	(BY PI TAPE)

2) PHYSICAL PROPERTIES:	
TEMPERATURE RATING, MAX.	60°C, 80°C & 90°C
TEMPERATURE RATING, MIN.	-20°C,
WT./M', NOM., NET.	37.6 LBS.

3) ELECTRICAL CHARACTERISTICS:	
CAPACITANCE, MUTUAL, NOM. AT 1 MHZ	15 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	4.82 Ω/1000'

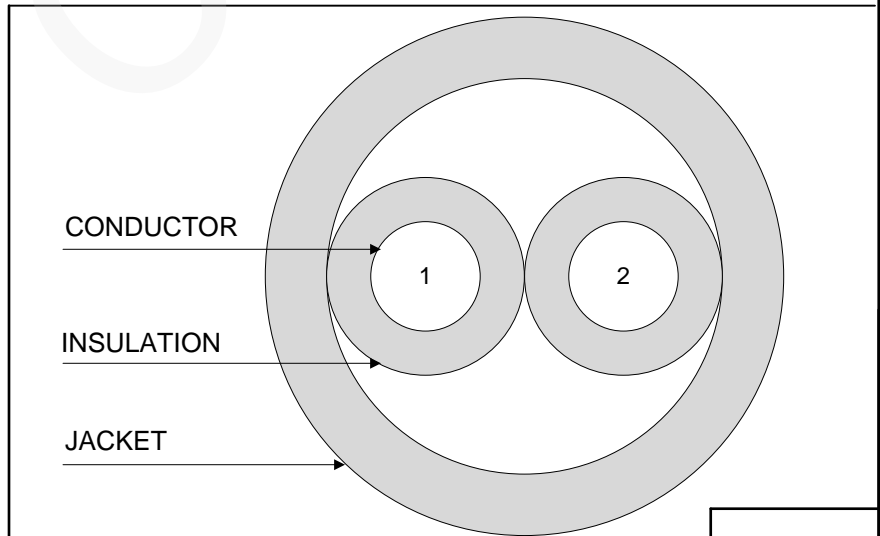
4) AGENCY APPROVALS:  
 CSA AWM FT4  
 NEC (UL) TYPE CM  
 UL AWM STYLE 2598

5) APPLICATION:  
 INSTRUMENTATION, AUDIO, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:  
 QUABBIN 3130 (UL) TYPE CM 16 AWG OR AWM 2598 -- CSA LL51726 AWM I/II A/B 90C 300V FT4 -- RoHS --  
**(LOT DESIGNATOR)**

7) COLOR CODE:  
 1. BLACK  
 2. WHITE

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



Created 11/04/94	DRAWN: SGH 03/09/20	
REV. 07	CHECKED: ZRS 03/09/20	
TITLE 2/C 16 AWG PVC/PVC CABLE -- TYPE CM, AWM 2598, CSA AWM FT4		
QUABBIN P/N	3130	1 of 1

CUSTOMER APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_