

1) CONSTRUCTION:

CONDUCTOR:	18 AWG 16/30 STRANDED TINNED COPPER	NOM. DIA.	.045"
INSULATION:	POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS		.077"
CABLE:	(6) INSULATED CONDUCTORS TWISTED AROUND (1) INSULATED CONDUCTOR WITH A 3.5" LAY TO FORM A CABLE CORE.		.231"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.295"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C, 80°C & 105°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	63.7 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	25 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	1500V RMS
VOLTAGE RATING, MAX.	600V
D.C. RESISTANCE, MAX. PER ASTM B286	7.15 Ω/1000'

4) AGENCY APPROVALS:

- NEC (UL) TYPE CM
- UL AWM STYLE 2464
- UL AWM STYLE 2586
- CSA AWM FT4

5) APPLICATION:

INSTRUMENTATION, AUDIO, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:

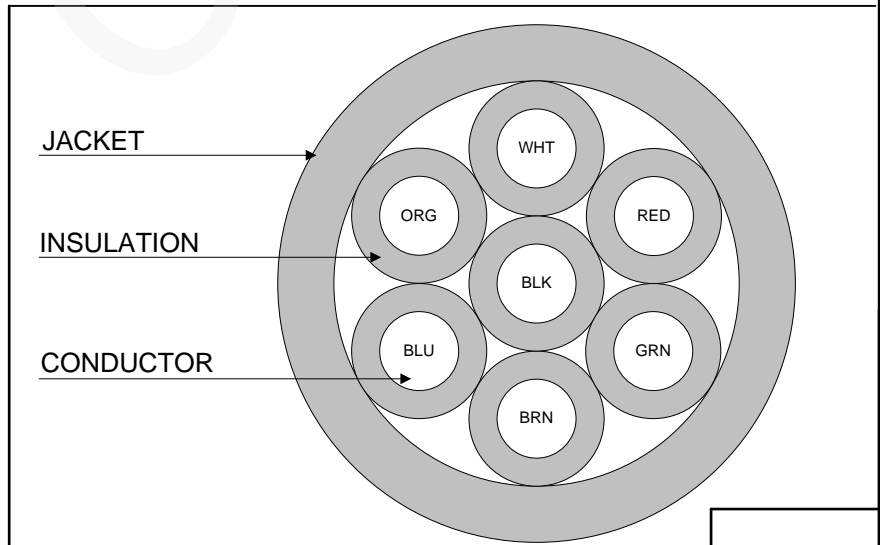
QUABBIN 4110 (UL) TYPE CM 18 AWG OR AWM 2464 80C 300V OR AWM 2586 105C 600V -- CSA LL51726 AWM I/II A/B 105C 600V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:

- 1. BLACK
- 2. WHITE
- 3. RED
- 4. GREEN
- 5. BROWN
- 6. BLUE
- 7. ORANGE

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



Created 11/04/94	DRAWN: BMD 03/22/16	
REV. 05	CHECKED: GBM 03/25/16	
TITLE 7/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4		
QUABBIN P/N 4110		1 of 1

CUSTOMER APPROVAL:

DATE: