

1) CONSTRUCTION:

CONDUCTOR:	20 AWG 7/28 STRANDED TINNED COPPER	NOM. DIA.	.038"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .013" NOM. WALL THICKNESS		.064"
CABLE:	(2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE.		.128"
SHIELD:	AN ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) WITH A 22 AWG STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE FOR EASY TERMINATION.		.131"
JACKET:	POLYVINYLCHLORIDE, BEIGE, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.195" (BY PI TAPE)

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	22.1 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	50 PF/FT.
CAPACITANCE, GROUNDED, NOM.	92 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	2000V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	10.4 Ω/1,000'
IMPEDANCE, CHARACTERISTIC, NOM.	48 Ω

4) AGENCY APPROVALS:

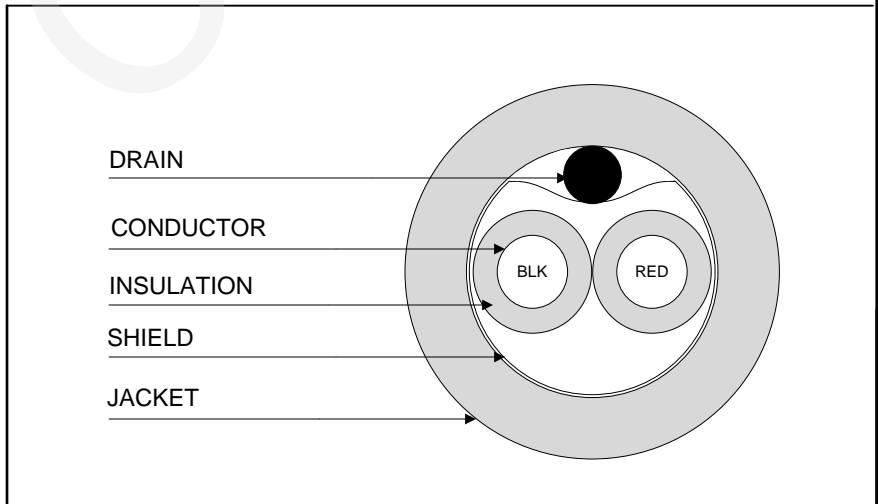
- CSA AWM FT4
- NEC (UL) TYPE CM
- CEC C(UL) TYPE CM
- UL AWM STYLE 2464

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

6) PRINT:
QUABBIN 4530 C(UL)US TYPE CM 20 AWG SHIELDED 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 11/07/94	DRAWN: SGH 02/25/20	
REV. 05	CHECKED: ZRS 02/26/20	
TITLE 2/C 20 AWG PVC/PVC SHIELDED CABLE -- AWM 2464, TYPE CM, CSA AWM FT4		
QUABBIN P/N	4530	1 of 1