

1) CONSTRUCTION:

CONDUCTOR:	22 AWG SOLID TINNED COPPER	NOM. DIA.	.025"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .013" NOM. WALL THICKNESS		.051"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS		.102"
CABLE:	(4) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE.		.209"
SHIELD:	AN ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE AND SHALL INCLUDE A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE FOR EASY TERMINATION.		.212"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.276"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80° C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	40.3 LBS.
JACKET IS UV RESISTANT	

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	35 PF/FT.
CAPACITANCE, GROUNDED, NOM.	50 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	2000V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX.PER ASTM B286	17.2 Ω/1000'

4) AGENCY APPROVALS:

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

5) APPLICATION:

INSTRUMENTATION, AUDIO, BROADCAST, AND COMPUTER INTERCONNECT CABLE.
RoHS COMPLIANT MATERIALS.

6) PRINT:

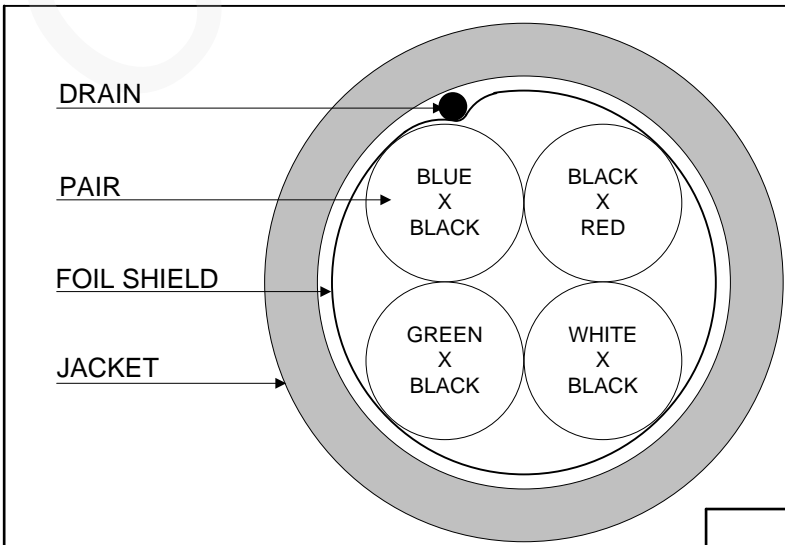
QUABBIN 7355 (UL) TYPE CM 22 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II
A/B 80C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:

- 1. BLACK X RED
- 2. WHITE X BLACK
- 3. GREEN X BLACK
- 4. BLUE X BLACK

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S
STANDARD PACKAGING



Created 03/13/95	DRAWN: BMD 10/29/15	
REV. 02	CHECKED: GBM 10/30/15	
TITLE 8/C 22 AWG PVC/PVC SHIELDED CABLE -- AWM 2464, TYPE CM, CSA AWM FT4		
QUABBIN P/N	7355	1 of 1

CUSTOMER APPROVAL:

DATE: