7465

1) CONSTRUCTION:

CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER

NOM. DIA. .030"

.047"

PAIRS:

INSULATION: HIGH DENSITY POLYETHYLENE, .008" NOM. WALL THICKNESS COLOR CODED SINGLES TWISTED INTO PAIRS, PAIRS CABLED

TOGETHER ON A COMMON AXIS. (1) PAIR COVERED WITH AN ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE)

WITH A 24 AWG 7/32 STRANDED TINNED COPPER DRAIN WIRE IN

CONTACT WITH THE METALIZED SURFACE.

.120"

JACKET:

POLYVINYLCHLORIDE, CHROME GRAY, .022" NOM. WALL

**THICKNESS OVERALL CABLE DIAMETER** 

.168" MAX.

2) PHYSICAL PROPERTIES:

60°C TEMPERATURE RATING, MAX. TEMPERATURE RATING, MIN. -20°C WT./M', NOM., NET. 20.2 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM. 34 PF/FT. CAPACITANCE, GROUNDED, NOM. 67 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 **CSA TYPE CMG** 

5) APPLICATION:

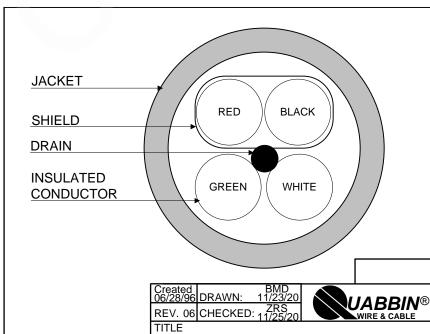
AUDIO AND COMMUNICATION INTERCONNECT CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:

QUABBIN 7465 (UL) TYPE CM 22 AWG -- CSA LL51726 TYPE CMG -- RoHS -- (LOT DESIGNATOR)

- 7) COLOR CODE:
  - 1. BLACK X RED (SHIELDED)
  - 2. WHITE X GREEN
- 8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



**CUSTOMER APPROVAL:** 

DATE:

4/C 22 AWG 2 PR. PE/PVC -- TYPE CM, **CSA CMG** 

QUABBIN P/N

7465