NOM. DIA.

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CONDUCTOR: 20 AWG 7/28 STRANDED TINNED COPPER

.038"

INSULATION: HIGH DENSITY POLYETHYLENE, .016" NOM. WALL THICKNESS

.070" ± .001"

CABLE: COLOR CODED SINGLES TWISTED TOGETHER WITH AN ALUMINUM

POLYESTER FOIL SHIELD (FOIL IN, 100% COVERAGE) AND A 20 AWG

STRANDED TINNED COPPER DRAIN WIRE CONTACTING THE

METALIZED SURFACE FOR EASY TERMINATION. .143"

JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .028" NOM. WALL THICKNESS

OVERALL CABLE DIAMETER .199" ± .010" (BY CALIPER, ACROSS WIDEST CROSS SECTION)

2) PHYSICAL PROPERTIES:

1) CONSTRUCTION:

TEMPERATURE RATING, MAX. 60°C & 75°C TEMPERATURE RATING, MIN. -20°C WT./M', NOM., NET. 23.3 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM. 27 PF/FT CAPACITANCE, GROUNDED, NOM. 51 PF/FT DIELECTRIC WITHSTANDING, MIN. 2000V RMS VOLTAGE RATING, MAX. 300V D.C. RESISTANCE, MAX. 10.4  $\Omega/1000^{\circ}$ 

4) AGENCY APPROVALS:

NEC (UL) TYPE CM CSA TYPE CMG UL AWM STYLE 2092

5) APPLICATION:

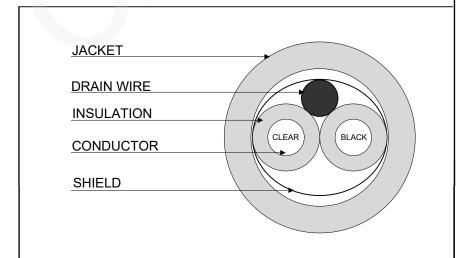
INSTRUMENTATION, SOUND, AND BROADCAST CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:

QUABBIN 6140 (UL) TYPE CM 20 AWG 75C SHIELDED OR AWM 2092 -- CSA LL51726 TYPE CMG 60C -- RoHS -- (LOT DESIGNATOR)

- 7) COLOR CODE:
  - 1. CLEAR
  - 2. BLACK
- 8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



Created 09/21/95 DRAWN: 10/19/22 REV. 09 CHECKED: 10/21/22

UABBIN® WIRE & CABLE

TITLE

2/C 20AWG PE/PVC CABLE --TYPE CM, STYLE 2092, CSA TYPE CMG

QUABBIN P/N

6140

1 of

**CUSTOMER APPROVAL:** 

DATE: