1) CONSTRUCTION:
CONDUCTOR: 20 AWG 10/30 STRANDED BARE COPPER .037"
INSULATION: POLYVINYLCHLORIDE, .013" NOM. WALL THICKNESS .063"

CABLE: (2) INSULATED COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE.

AN ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE AND INCLUDE A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH

THE METALIZED SURFACE FOR EASY TERMINATION.

JACKET: POLYVINYLCHLORIDE, BLACK, .037" NOM. WALL THICKNESS

OVERALL CABLE DIAMETER .203"

(BY PI TAPE)

.126"

.129"

0321

2) PHYSICAL PROPERTIES:

SHIELD:

TEMPERATURE RATING, MAX.

TEMPERATURE RATING, MIN.

WT./M', NOM., NET.

80°C & 105°C

-40°C

23.1 LBS.

JACKET IS SUNLIGHT RESISTANT

3) ELECTRICAL CHARACTERISTICS:

4) AGENCY APPROVALS:

NEC (UL) TYPE PLTC NEC (UL) TYPE ITC NEC (UL) TYPE CM CEC C(UL) TYPE CM UL AWM STYLE 2464

5) APPLICATION:

PROCESS SYSTEM INTERCONNECT. POWER LIMITED TRAY CABLE, INSTRUMENTATION TRAY CABLE. CLASS 3 CIRCUITS. RoHS COMPLIANT MATERIALS.

6) PRINT: (WHITE INK)

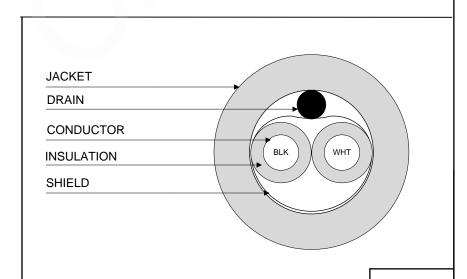
QUABBIN P/N 0321 (UL) TYPE PLTC OR ITC 20 AWG SHIELDED 105C SUN RES OR C(UL)US CM OR AWM 2464 – Rohs -- (LOT DESIGNATOR)

7) COLOR CODE:

PAIR: BLACK X WHITE

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



Created 08/20/20 DRAWN: 08/21/20 REV. 02 CHECKED: 08/21/20

UABBIN® WIRE & CABLE

TITLE

1 PR (2/C) 20 AWG SHIELDED CABLE -- TYPE PLTC, TYPE ITC, C(UL)US TYPE CM, STYLE 2464

QUABBIN P/N

0321

1 of 1

**CUSTOMER APPROVAL:** 

DATE: