

TECHNICAL DATA SHEET

GP2003BX

I. DESCRIPTION:

TYPE PLTC: 3 PAIRS - 20(19X) AWG TINNED CU CONDUCTORS WITH PVC INSULATION, OVERALL BELDFOIL® SHIELD WITH 22 AWG DRAIN, FILLER AS REQUIRED, PVC JACKET.

II. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE: 300 VOLTS RMS
NOM. CONDUCTOR DC RESISTANCE @ 20°C: 9.5 OHMS/1000'

III. PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING: -30C TO 105C
INSULATION MATERIAL: PVC
JACKET MATERIAL: PVC, SUN RES
SHIELD TYPE - COVERAGE: OVERALL BELDFOIL® SHIELD WITH DRAIN - 100%
NOMINAL OVERALL DIAMETER: 0.34"
MINIMUM BEND RADIUS: 3.4"
MAXIMUM PULLING TENSION (CONDUCTORS ONLY): 49 LBS.
ESTIMATED CABLE WEIGHT: 54 LBS/1000 FT
COLOR CODE: ICEA METHOD 1, Table E1
APPLICABLE SPECIFICATION(S): NEC TYPE PLTC (UL13)
FLAME RATING(S): UL 1685 VERTICAL TRAY

OTHER: