

LITETOUCH® CONTROL STATION

7/5/08 REV 1.0

16 AWG 4C Stranded BC



PART NUMBER: 164LTR-O

DESCRIPTION: 16 AWG 4 CONDUCTORS STRANDED 65/34 BARE COPPER, PVC INSULATION, PAPER SEPARATOR TAPE, PVC JACKET, NYLON RIPCORD, PLTC OR CL3 C(UL) 105C

PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING: 105°C
CONDUCTOR/PAIR COUNT: 4 CONDUCTORS
CONDUCTOR MATERIAL: BARE COPPER
GAUGE & STRANDING: 16 AWG 65/34
COLOR CODE: RED, BLACK, BLUE, WHITE
INSULATION MATERIAL & DIA.: PVC
INSULATION THICKNESS: .012"
JACKET MATERIAL & THICKNESS: PVC .040"
JACKET COLOR: ORANGE
RIPCORD: NYLON
OUTSIDE DIAMETER: .295"
FOOTAGE MARKERS: ASCENDING/DESCENDING EVERY TWO FEET
PACKAGING: REELS
COPPER WEIGHT: 33.64 LBS./1000 FT
SHIPPING WEIGHT: 70 LBS./1000 FT

ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE: 300 V RMS
NOM. CAPACITANCE BETWEEN CONDUCTORS OF PAIR @ 1 KHZ: 35.4 pF/FT.

UL CRITERIA:

UL TYPE OR STYLE: PLTC OR CL3 C(UL)

NOTES:

1. Semi-tubed jacket with glossy finish.
2. StripEase™ jacket technology.
3. Footage markers printed every two feet.
4. While Signature Wire Corp. has made every reasonable effort to ensure the accuracy of these specifications, information contained herein may be subject to error and omission and to change without notice. Signature Wire Corp. provides these specifications on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied.