

VANTAGE STATION BUS / MASTER TO MASTER - LOW CAP

11/29/2004 REV. 0

18 AWG 2C Stranded BC



PART NUMBER: 181PV-GNY

DESCRIPTION: 18 AWG 2 CONDUCTORS 7/26 BARE COPPER TWISTED, HIGH DENSITY POLYETHYLENE INSULATION, (LOW CAPACITANCE), NYLON RIPCORD, PAPER SEPARATOR TAPE, PVC JACKET, (UL) CL3

PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING: -20 TO +75 DEG. C
CONDUCTOR/PAIR COUNT: 2 CONDUCTORS
CONDUCTOR MATERIAL: BARE COPPER
GAUGE & STRANDING: 18 AWG 7/26
COLOR CODE: BLACK, RED
INSULATION MATERIAL: HDPE FOR LOW CAPACITANCE
INSULATION THICKNESS: .018"
JACKET MATERIAL & THICKNESS: PVC .032"
JACKET COLOR: GREEN WITH YELLOW STRIPE
RIPCORD: NYLON
OUTSIDE DIAMETER: .233"
FOOTAGE MARKERS: ASCENDING/DESCENDING IN FEET
PACKAGING: REELS & EZ-PULL BOXES
COPPER WEIGHT: 10.54 LBS/1000'
SHIPPING WEIGHT: 30 LBS/1000'

ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE: 300 V RMS
NOM. CAPACITANCE: 14.5 pf/FT

UL CRITERIA:

UL TYPE OR STYLE: CL3

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.