

VANTAGE 16/2
600 VOLT TRAY CABLE
16 AWG 2C Stranded BC



PART NUMBER: 162VR-V

DESCRIPTION: 16 AWG 2 CONDUCTORS 65/34 BARE COPPER, .016" PVC, .005" NYLON, (LOW CAPACITANCE) OVERALL .040" PVC JACKET VIOLET WITH YELLOW STRIPE TFFN (UL) TYPE CM OR TC

PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING: 90°C DRY OR 75°C WET
CONDUCTOR/PAIR COUNT: 2 CONDUCTORS
CONDUCTOR MATERIAL & DIA.: BARE COPPER
GAUGE & STRANDING: 16 AWG 65/34 BC
LAY LENGTH: 4.0"
COLOR CODE: BLACK, RED
INSULATION MATERIAL: PVC & NYLON
INSULATION THICKNESS: .016" & .005"
JACKET MATERIAL & THICKNESS: PVC .040"
JACKET COLOR: VIOLET WITH YELLOW STRIPE
RIPCORD: YES
OUTSIDE DIAMETER: .285"
FOOTAGE MARKERS: EVERY TWO FEET
PACKAGING: REELS
COPPER WEIGHT: 16.75 LBS/1000'
SHIPPING WEIGHT: 46 LBS/1000'

ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE: 600V RMS
NOM. CAPACITANCE BETWEEN CONDUCTORS OF PAIR @ 1 KHZ: 25.7 Pf/FT
NOM. INDUCTANCE OF PAIRS:
NOM. CONDUCTOR OF DC RESISTANCE @ 20 DEG. C: 4.0 Ω/MFT

UL CRITERIA:

UL TYPE OR STYLE: CM OR TC

NOTES:

1. Semi-tubed jacket with glossy finish.
2. Footage markers printed every two feet.
3. 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.