



VANTAGE 16/2
PLENUM CABLE
 16 AWG 2C Stranded BC



PART NUMBER: 162VMR-V

DESCRIPTION: 16 AWG 2 CONDUCTORS 19/29 BARE COPPER, .009" PVC, .SMOKEGUARD PVC, (LOW CAPACITANCE) PLENUM, OVERALL .015" SMOKEGUARD PVC JACKET VIOLET, CMP C(UL) CL3P FT-6

PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING: 60°C
CONDUCTOR/PAIR COUNT: 2 CONDUCTORS
CONDUCTOR MATERIAL & DIA.: BARE COPPER
GAUGE & STRANDING: 16 AWG 19/29 BC
LAY LENGTH: 4.0"
COLOR CODE: BLACK, RED
INSULATION MATERIAL: HALAR
INSULATION THICKNESS: .009"
JACKET MATERIAL & THICKNESS: SGPVC .015"
JACKET COLOR: VIOLET
RIPCORD: YES
OUTSIDE DIAMETER: 0.170"
FOOTAGE MARKERS: ASCENDING AND DESCENDING
PACKAGING: REELS
COPPER WEIGHT: 16.70 LBS/1000'
SHIPPING WEIGHT: 25 LBS/1000'

ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE: 300V RMS
NOM. CAPACITANCE BETWEEN CONDUCTORS OF PAIR @ 1 KHZ: 23.0Pf/FT
NOM. INDUCTANCE OF PAIRS:
NOM. CONDUCTOR OF DC RESISTANCE @ 20 DEG. C: 3.98 Ω/MFT

UL CRITERIA:

UL TYPE OR STYLE: CMP, CL3P

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.