

## PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

725119



**Description:** 16/4 Stranded bare copper conductors, unshielded with an overall jacket

Ratings/Approvals: NEC Article 800, UL Subject 444, Type CMP, C(ETL)US, RoHS Compliant

**Applications:** Intercom Systems, Security Systems, Sound and Audio, Background Music, and

Power-Limited Control Circuits. Indoor Applications

## CONSTRUCTION

Conductor: 16 AWG Bare Copper

Stranding: 7 Strand

Insulation Material: Plenum Polymer

Insulation Thickness: 0.009 in. (0.228 mm.) Nominal

Number of Conductors or Pairs: 4 Conductor

Shield: N/A

Drain: N/A

Jacket Material: Plenum Polymer

Jacket Thickness: 0.015 in. (0.381 mm.) Nominal

Overall Cable Diameter: 0.205 in. (5.207 mm.) Nominal

Approx Cable Weight /1,000 ft.:

## **ELECTRICAL & PHYSICAL PROPERTIES**

Operative Voltage: 300 V, RMS

Insulation Colors: Black, Red, White, Green

DC Resistance per Conductor @  $20^{\circ}$ C: 4.2 $\Omega$ /1m<sup>2</sup>

Maximum Pulling Tension: 108 lbs

Min. Bend Radius (Installation): 2.1 in.

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THE STRONGEST LINK IN YOUR SUPPLY CHAIN

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