

PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

725112

Description: 22/6 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: 22 AWG Bare Copper

Stranding: 7 Strand

Insulation Material: Low Smoke PVC

Insulation Thickness: 0.007 in. (0.177 mm.) Nominal

Number of Conductors or Pairs: 6 Conductor

Shield: N/A

Drain: N/A

Jacket Material: Low Smoke PVC

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

Overall Cable Diameter: 0.159 in. (4.038 mm.) Nominal

Approx Cable Weight /1,000 ft.: 21 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage: 300 V RMS

Insulation Colors:

Black, Red, White,
Green, Brown, Blue,

DC Resistance per Conductor @ 20° C: 17.5 $\Omega/1000$ ft

Nominal Capacitance: 22 pF/ft

Nominal Impedance: 84 Ω

Nominal Velocity of Propagation: 55%

Surface Print: 3122598 CMP 22AWG C(ETL)US MADE IN USA ROHS COMPLIANT

Issue Date: July '12 Revision: 1

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