

PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

725217

Description: 18/8 Stranded bare copper conductors, shielded 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: 18 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: 8 Conductor

Shield: Aluminum/Polyester Tape(100% Coverage)

Drain: Stranded Tin Copper

Jacket Material: Low Smoke PVC

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

Overall Cable Diameter: 0.232 in. (5.892 mm.) Nominal

Approx Cable Weight /1,000 ft.: 60 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage: 300 V RMS

Insulation Colors:

Black, Red, Natural, Green,
Blue, Brown, Orange, Yellow

DC Resistance per Conductor (a) 20° C: 6.6 Ω /1m²

Temperature Rating: -2°C to +60°C

Issue Date: March '10

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RoHS & CIL

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Page 1 of 1

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