

PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

WB105

Description: 18/2 Stranded bare copper conductors, wrapped with a

water-blocking tape and overall jacketed

AB

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

Power-Limited Control Circuits. Outdoor Applications

CONSTRUCTION

Conductor: 18 AWG Bare Copper

Stranding: 7 Strand

Insulation Material: Polyvinyl Chloride

Insulation Thickness: 0.008 in. (0.203 mm.) Nominal

Number of Conductors or Pairs: 2 Conductor

Tape: Water blocking tape

Jacket Material: Polyethylene

Jacket Thickness: 0.018 in. (0.457 mm.) Nominal

Overall Cable Diameter: 0.176 in. (4.470 mm.) Nominal

Approx Cable Weight /1,000 ft.:

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage: 300 V, RMS

Insulation Colors: Black, Red

DC Resistance per Conductor @ 20° C: 6.6 Ω /1m'

Min. Bend Radius (Installation): 2.228 in.

Temperature Rating: -20°C to +60°C

Issue Date: August '11 Revision: 1

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

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