

Paige® Cable 1U1604H2B5 | Premium Audio Cable, 99% Copper, 4 Conductor, 16 AWG, Stranded, Unshielded, 500 ft Box



CONSTRUCTION

This cable consists of four bare copper insulated conductors and an overall core wrap. The overall assembly has an overall extruded jacket.

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APPROVALS

- ETL / cETL / UL Standard 13 and UL 444 / NEC Articles 800 CM

APPLICATION

- Communications Cable

CONSTRUCTION PARAMETERS

- Conductor: 16 AWG brew copper
- Stranding: 65/34
- Insulation Material: FR-PVC
- Nom. Insulation Thickness: 0.012 inch
- Insulated Conductor Diameter: 0.080 inch
- Number of Conductors: 4
- Nom. Lay Length: 5.1 inch
- Jacket Material: Extra Flexible FR-PVC
- Core Wrap: Nonwoven
- Jacket Thickness: 0.028 inch
- Nom. Overall Cable Diameter: 0.249 inch
- Approximate Cable Weight (lbs./Kft.) : 50
- Flame Rating: UL 1581 vertical tray flame test

ELECTRICAL PROPERTIES

- Nom. DC Resistance per Conductor @ 20°C: 4.02 Ohm/Kft. nom.
- Capacitance Between Conductors @ 1KHz: 30 pF/ft. nom.
- Operating Voltage: 300V RMS max.
- Temperature Rating: -20°C to 60°C

OTHERS

- Insulation Colors: Black, Red, White and Green
- Jacket Color: White

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- Legend (Surface Ink Print): PAIGE USA 1U1604H2B5 16/4 (65/34) OFC HI-FLEX AUDIO CM ETL (C) ETL 4000379 75C ROHS COMPLIANT DC 0317 ZONE 0 1 2 3 4 5 6 7 8 9