



SIMILAR TO BELDEN 4202UE

**4 CONDUCTOR 16 AWG STRANDED
UNSHIELDED**

LOW SMOKE ZERO HALOGEN



Type: This cable is composed of 4 conductors 16 AWG stranded bare copper conductor insulated with Polyethylene insulation. A low-smoke Zero Halogen Polyolefin jacket completes the package. RoHS Compliant. For communication cable applications.

1.0 SPECIFICATIONS:

1.1 CONDUCTOR:

- 1.1.1 Material: Bare Copper
- 1.1.2 Size: 16 AWG (1.32mm²)
- 1.1.3 Stranding: 19 Strand

1.2 INSULATION:

- 1.2.1 Material: Polyethylene
- 1.2.2 Wall Thickness: .010"
- 1.2.3 Color Code: Black, Red, White, Green

1.3 ASSEMBLY:

- 1.3.1 Lay Length: 3.00" LHL
(4.00 tw/ft)

1.4 JACKET:

- 1.4.1 Material: Low-Smoke Zero Halogen Polyolefin
- 1.4.2 Wall Thickness: .015"
- 1.4.3 O.D.: .218" nom.
- 1.4.4 Ripcord: Yes
- 1.4.5 Surface Print: "PAIGE #454202UE LSZH 16AWG 4C 75C 300V ROHS COMPLIANT MADE IN USA" (Ascending/Descending Sequential footage markers)
- 1.4.6 Color: Gray

1.5 ELECTRICALS:

- 1.5.1 Capacitance: 20.7 pF/ft. +/- 10%
- 1.5.2 Impedance: 73.3 ohms +/- 10%
- 1.5.3 DC Resistance: 4.3 ohms/M ft. @ 20°C
- 1.5.4 Operating Voltage: 300V max.
- 1.5.5 Conductivity: 100%

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