



## **CB-4804UL** **Cable, 2 hr Fire Rated** **Circuit Integrity Cable, Series 4800**



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**Description:** Ethernet Category 3 circuit integrity cable is listed to **UL2196** Standards. The cable is capable of transmitting signals at speeds of 10 Mbps and will ensure critical voice applications remain operating for 2 hours in the event of a fire. Sold in standard increments (100', 500', 1000'), call Cornell Communications to discuss.

### **Agencies Approvals:**

UL2196 Listed

Approved for use in both EMT and IMC conduit

Circuit Integrity (CI) / Circuit Integrity In Conduit (CIC) rated

California State Fire Marshal Approved

### **Technical Information:**

Conductors: 18 AWG Solid Bare Copper

Color Code: Red/Black, Numbered

Shield: 4 Pair Copper Shielded Construction

Drain Wire: 18 AWG Stranded Bare Copper

Jacket Color: Red Non-Halogen Flame Retardant Polyolefin

Overall Diameter: .510" Nom.

Cable Weight: 126 lbs/1000'

Tape: Flame Retardant Tape

Insulation: Low Smoke, Zero Halogen Thermoset Fire-Roc

Termination: Requires use of Connector