# n e t w o r k s

## STRUCTURED CABLING PARTNER



### **Category 6 RJ 45 Connector**

**OPTIPLUS Category 6 RJ 45 Connector** can be used in Cat 6 compliant data networks. It simplifies the twisted pair terminations by allowing wires to be inserted through the connector. This allows the technician to easily verify the proper wiring order. Electrical performance of the termination is optimized by pulling the connector down over the cable jacket and seating it tightly in the rear of the connector.

#### Standards

- ANSI/TIA-568-C.2
- ISO/IEC 11801
- EN 50173

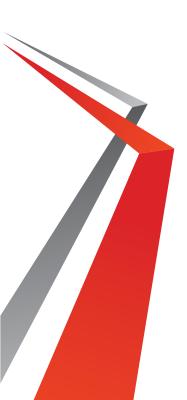


#### **Key Features:**

- **CONSTRUCTION :** High impact thermoplastic, UL94V-0 fire retardant PCB.
- JACK CONTACTS : Phosphor bronze, nickel plating with a minimum of 50 μin of gold plating in contact area.
- **IDC CONTACTS :** 110 type, phosphor bronze, nickel plating.
- **OPERATING TEMPERATURE :** -10 °C-+60 °C (-14 °F-+140 °F).

#### Ordering Information:

PART NUMBER	DESCRIPTION
OP-C6RJ45	Category 6 UTP RJ45 Connector





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