



## Cat6 Unshielded Pass Through RJ45 Modular Plugs (Pack of 50)

S45-1601

SKU: 129776    UPC: 817777017663

The S45-1601 is a single-piece unshielded pass-through RJ45 modular plug for use with unshielded LAN cables. No-load bar required. Supports performance standards: ANSI/TIA 568.2-D for Cat6; ISO/IEC 11801 Class E.

All Simply45 pass-through RJ45 modular plugs use only 50µ 24ct gold plated 3-Prong pin design instead of a 2-Prong design as found on most other pass-through RJ45 modular plugs. A 3-Prong pin provides 3 points of contact with the copper wire conductor instead of 2. This improves electrical performance and signal integrity. A 3-prong pin also holds stronger onto the wire conductors.

### Features

- Maintains wire pair twist synchronization at termination for improved cable performance
- Improved design and engineering
- Superior connectivity performance
- Color coded for easy plug identification
- Fully compliant with all PoE and PoH standards
- UTP and STP Cables - Cat6, Cat6a - Solid or Stranded
- UL listed, RoHS, and FCC Compliant
- Meets ANSI/TIA specifications
- UL94 V0 for CMP to CM, LSZH-B2ca to Eca

Dimensions (in/mm): 5.1 x 3.1 x 1.6 in / 130 x 80 x 40 mm