

# Simply45<sup>®</sup>



Cat5E Unshielded - Pass Through RJ45  
(Pack of 50)

S45-1501

SKU: 129773    UPC: 817777017656

The S45-1501 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 Cat5e; ISO/IEC 11801 Class D; and applicable patch cord standards for Cat6 and Cat5e.

3 Prong Pin Design with 50 $\mu$  of True 24ct Gold Plating. All Simply45<sup>®</sup> pass-through RJ45 modular plugs uses only 50 $\mu$  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 – Cat5e Solid or Stranded
- Meets ANSI/TIA specifications
- UL listed, RoHS and FCC Compliant
- 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