

Datasheet

Jack STP Cat 5e White

RS Stock number 556-695



Descriptions

Features

- Small form RJ45 footprint design
- 90° termination
- High performance
- Fully shielded for EMI protection
- Wiring diagram and conductor cap supplied
- Supplied in boxes of 20pcs
- IDC punch down

Applications

- Supports category 5e (class D) networks running up to 100 MHz applications
- Ideal for high density installations
- Ideal for environments sensitive to EMI

Standards Compliance

- Category 5e
- ISO/IEC 11801 : 2002
- ANSI/EIA/TIA 568B.2 : 2002
- This product conforms to the materials requirements of RoHS2
- UL approved

Specification

MECHANICAL	VALUE
Housing Material	PC UL94V-0
Shielding Material	Brass 0.30mm + Nickel Plating
Insert Material	Flame retardancy ABS UL94V-0
IDC Material	Phosphor Bronze Stamp Pin 0.35mm
Contact Material	Phosphor Bronze + Gold Plating 0.50mm
RJ45 Jack Life	Min 750 Insertions
IDC Life	Min 250 Terminations