



Category 6 24 Ports Right Angle Panel

The 19" 1U rack mountable Category 6 UTP 24 port patch panel fully conforms to ISO/IEC 11801 and TIA/EIA 568 standards. It is designed with a right angled (90°) frame that allows a secure flat termination of the cable and in addition provides a quick and easy management of the incoming cables. Each port has a wiring diagram to assist the installer with 568A or B wiring standards.

Features

- 1U height
- 19" rack mountable
- 24 RJ45 ports
- 50um Gold plated on Contact Area
- Right angled (90°) design
- Ports numerically identified
- Integral cable management
- Supplied with fixings
- Printed label area

Applications

- Cat6/Class E up to 250Mhz applications
- 10BASE-T, 100BASE-TX, 1000Base-T applications
- Backwards compatible with category 5e distribution systems

Specifications

MECHANICAL	VALUE
Housing Material	PC UL94V-0
Panel Frame	Zinc Plating, Powder Coating
IDC Material	Phosphor Bronze Stamp Pin 0.35mm
Contact Material	PC UL94V-0 Contact: Phosphor Bronze + Nickel Plating, 50um Gold plated on Contact Area
RJ45 Jack Life	Min 750 Insertions
IDC Life	Min 200 Terminations

Standards Compliance

- Class E / Category 6
- ANSI/TIA/EIA-568-C.2
- ISO/IEC 11801:2002/Amd.2:2010
- ISO/IEC 60603-7
- IEC 60512-12-5
- RoHS
- REACH / SvHC
- Supports TIA 568A & B wiring configurations

Ordering Information

DESCRIPTION	PART NUMBER
Cat6 UTP 1U 24 port 90-degree patch panel	OPPC-6-1-24-RA