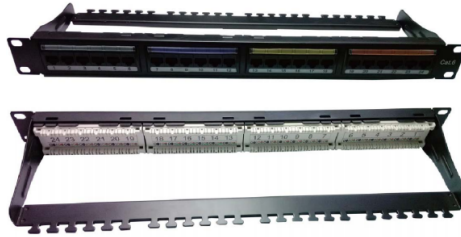


Cat5e 25-port Unshielded Distribution Rack



Product Introduction

It is used in 10Base-T, 100Base-TX, 1000Base-T and ATM or 1.2Gb/s ATM Ethernet 2.4G network application

Features

- JACK material: PBT(UL94 V-0). Pin material: phosphor bronze, gold-plated surface, gold plating thickness 3", 6", 15u", 30u", 50u" alternative.
- IDC plastic material: PC(UL94 V-0). Reed material: phosphor bronze, silver-plated surface, silver plating thickness: 1.25um, 5um.
- Front rail of rack's and bracket's material: cold-rolled sheet SPC12, surface spray treatment.
- Pin number: 8pin.
- Module number: 24pcs/48pcs.
- Installation: 19" rack, 1U(24-port)/2U.
- Lifetime: JACK head repeatable plug-in and plug-out ≥ 750 times.
- Operation temperature: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$.
- Relative humidity: 90%.
- Core of cable: 22-24AWG.
- Pulling test: radial direction 7.5N, axial direction 25N.
- Lifetime at connect point: ≥ 200 times.

Standards

- Comply with EIA/TIA 568C.2 and ISO11801
- CAT5e (CLASS D) $\geq 5.0\text{dB}$, CAT6 (CLASS E) $\geq 3.0\text{dB}$, CAT6e (CLASS EA) $\geq 3.0\text{dB}$

Specification

- Contact resistance: $\leq 10\text{m}\Omega$ under the condition of normal atmospheric pressure.
- Insulation resistance: $\geq 100\text{M}\Omega$ under the condition of normal atmospheric pressure.
- Dielectric withstanding voltage: DC 1000V(AC, 700V) 1minute without breakdown.
- Voltage: 125V, current: 1.5A.

Ordering information

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Cable Type		Shielded/ Unshielded		Port		
CAT5e : CAT5e Twisted pair cable CAT6 : CAT6 Twisted pair cable		UTP : Unshielded STP : Shielded		24 : 24port		