



Specification

Category 6a Slim Boat Patch Cords provide an effective solution to the problem of patch cords congestion in high density 1U active equipment ideal for hubs/switches where space between individual RJ45 jacks is limited.

- Unshielded 4 pair stranded cable.
 - Suitable for high density active equipment
- With limited space between individual RJ 45 jacks
- Available in different colors to facilitate improved wiring closet manageability.
 - Suitable for EIA 568A/B applications.
 - Test limited:TIA Cat6a Channel or ISO 11801 Channel Class Ea

Material:

- 1.Plug
 - Operating Life: Min 750 insertion cycles
 - Contact Material: Phosphor Bronze
 - Contact Planting: 60 micro-inch gold
 - Material: Polycarbonate UL94 V-O
- 2、 Cable:
 - Conductor Size: 24 AWG 7*0.2mm
 - Insulation material: HDPE
 - Outdoor Diameter:6.1±0.2mm
 - Sheath: PVC or LSZH
 - Temperature Range: -20°C to +60°C

Remark: CNSPC-7042-STU-X1-X2-X3

- X1: Wire's Color
 eg: white, yello, grey...
- X2: Length
 eg: 1=1.0m,2=2.0m,3=3.0m...
- X3: Wiring
 TA=T568A,TB=T568B,TC=T568A & T568B.

Electrical characteristic

- Voltage:150V
 Current:1.5A
 Contact Resistance: max 20mΩ
 Insulation Resistance: 500MΩ
 Dielectric Withstanding Voltage:1000V RMS
 Operating temperature:-40°C to 65°C