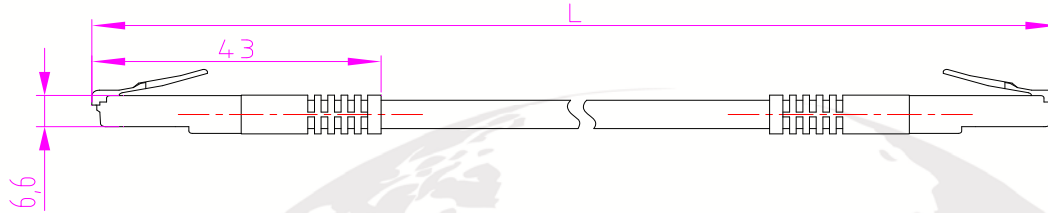


## PATCH CORDS

## CNSPC-7023-STU



### Specification

Cat 6 Category 6 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.
- ETL Verified.
- Slim boat design.
- Suitable for high density active equipment with limited space between individual RJ45 jacks.
- Available in 5 colors to facilitate improved wiring closet manageability.
- Suitable for EIA 568A/B applications.
- Test limited: TIA Cat6 Channel or ISO 11801 Channel Class E

### Mechanical characteristic

#### Cable

Conductor Size: 24 AWG Stranded bare Copper  
 Dielectric material: PE  
 ϕ of Dielectric core: 7\*0.2mm  
 External Diameter: 6.1±0.2mm  
 Sheath: PVC  
 Temperature Range: -20°C to +60°C

#### Plug

Operating Life: Min 750 insertion cycles  
 Contact Material: Phosphor Bronze  
 Contact Planting: 60 micro-inch gold  
 Material: Polycarbonate UL94 V-0

### Electrical characteristic

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

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