

# C7-SFTP-BLU-0AM Datasheet



0.5m (1.6ft) Cat7 SFTP Double Shielded 10Gbps Ethernet Network Patch Cable, Blue

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Cat7 network patch cable is the cost-effective solution for indoor data center applications, supporting up to 10GBase-T and 600MHz within 100 meters of cable. And it is fully backward compatible with all the previous categories. This cat7 patch cables conductor apply Pure Bare Copper with high electrical conductivity and low signal transmission attenuation. The sheath material is new environmentally friendly material PVC CM, which is durable, flame-retardant, resistant to bending.

## Features

- Exceed ANSI/TIA-568-D.2 Category 7 and ISO 11801 Class E Standards
- Up to 600MHz with 10G-T Speed, Support PoE/PoE+/PoE++ (IEEE 802.3af/at/bt)
- SFTP Cable Minimizes EMI and RFI Interference
- Performance Tested with Fluke and Wired T568B
- Strain Relief and a Flexible Boot Simplify Moves, Additions and Changes
- Stranded Cable and RJ45 Modular Plugs with 50 $\mu$ " Gold-plated Contacts
- Use in Demanding, High Bandwidth Environments
- Support Current and Future Category 7/6a/6/5e/5 Applications

## Specifications

- Cable Type: Cat7 Snagless
- Shielding Type: SFTP Double Shielded
- Cable Jacket: PVC CM (Round)
- Conductor Material: Pure Bare Copper
- Conductor Type: Stranded
- Maximum Frequency: 600MHz
- Wire Gauge: 28 AWG
- Twisted Pairs: 4 Pairs
- Data Rate Support: 10GBase-T
- Cable Outer Diameter (mm):  $6.2 \pm 0.3$
- Color: Blue
- Cable Length: 0.5m (1.6ft)

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