



CAT 6A S/FTP PATCH CORD

105-9X001

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Overview

- Category: S/FTP-CAT6A
- Pre-terminated with RJ45 plugs.
- Construction Type: S/FTP (Shielded and Foiled Twisted Pair)
- Foil Material: Aluminum Mylar (Aluminum inward) per pair

Ordering Information

Part Number	Description
105-91001	CAT.6A S/FTP 1M PATCH CORD
105-92001	CAT.6A S/FTP 2M PATCH CORD
105-93001	CAT.6A S/FTP 3M PATCH CORD
105-95001	CAT.6A S/FTP 5M PATCH CORD

Industry Standard

- ISO/IEC 11801
- EN 50339
- TIA/EIA-568C.0
- ANSI/TIA 1096-A
- IEC 61156
- IEC 60332 Part 3

Applications

- 10GBASE-T Ethernet
- 10BASE-TX Ethernet
- 100BASE-TX Fast Ethernet
- 1000BASE-TX Gigabit Ethernet
- 1000BASE-T Gigabit Ethernet

General Information

- Conductor Material: Solid Bare Copper
- Conductor Wire Size: 26 AWG
- Insulation Material: Foamed-Skin PE
- Insulation Diameter: 1.330±0.05mm
- Core Color:
 1. White-Blue/Blue
 2. White-Orange/Orange
 3. White-Green/Green
 4. White-Brown/Brown

PRODUCT TECHNICAL SPECIFICATION | CAT 6A S/FTP PATCH CORD

Product Electrical Characteristics:

- Impedance: 15Ω/100m at 20°C
- DC Insulation Resistance: 1500MΩ/100m min.
- D.C.Resistance (Max.): 14.8 Ω /100m at 20°C

Sheath Physical Properties:

- Housing: Polycarbonate
- Contacts: Copper alloy 50u" gold plated over nickel
- Plug Minimum Operating Life: 750 insertion cycles
- Operation Temperature: -20°C to +70°C
- Storage Temperature: -20°C to +70°C

HEADQUARTERS



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