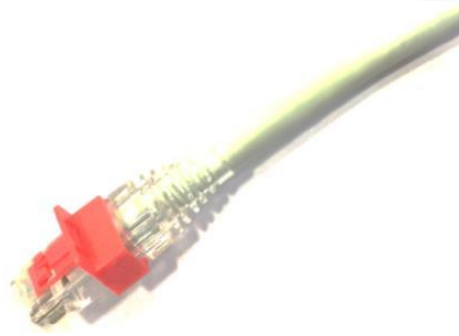


Category 6A S/FTP Lockable Patch Cord



High Speed 10 Gigabit S/FTP Patch Cable Grey, LSZH, C6A are manufactured using high quality over all shielded and each pair Foiled Category 6A 4 Pair Stranded cable. It is highly recommended for Datacenter and where the physical security is a prime importance. Auto lock the jack by inserting the lockable patch cord and to unlock you should use the key.

Features

- Quality 26 AWG Stranded Flexible Cable
- High grade 50µm Gold Plated RJ45 connectors
- Customized lengths
- Single end/both end lockable solution
- Comply ANSI/TIA-568.2-D Standard

Mechanical Specifications

Conductor AWG	: 26
Conductor Material	: Stranded Bare Copper
Type of Cable	: S/FTP
Number of Pairs	: 4
Application	: Indoor
Insulation Diameter	: 1.05±0.05mm
Insulation Material	: Foam Skin PE
Insulation Thickness	: 0.26mm
Shield Material (each pair)	: Aluminum Polyester tape
Shield Material (Overall Braiding)	: Aluminum Magnesium Alloy wire
Jacket Type	: LSZH
Cable Diameter	: 6.2±0.02mm
Jacket color	: Grey

Category 6A S/FTP Lockable Patch Cord

Electrical Specifications

Mutual Capacitance	: 5.6 nF per 100 m
Conductor DC Resistance	: 14Ω / 100m
Capacitance Unbalance	: 330 pF per 100 m
Resistance Unbalance	: 4%
Impedance	: 100Ω ± 15%
Frequency	: 500MHz
Maximum Insertion Loss	: 54.4
Minimum NEXT	: 28.4 - 29.8
Minimum Return loss	: 9.5
Minimum ACR-F	: 13.8
Minimum PSNEXT	: 31.8
Minimum PSACRF	: 10.8
Minimum TCL	: 23
Minimum coupling attenuation	: 41
Minimum PSANEXT	: 52
Minimum PSAACRF	: 24.2

Environmental Specifications

Installation Temperature	: 0°C to 50°C
Storage Temperature	: -20°C to +70°C
Operating Temperature	: -10°C to +60°C

Ordering Information

Product Code	Description
23352-XXXX	High Speed 10 Gigabit 26AWG S-FTP Lockable Patch Cord Grey, LSZH, C6A
23353-XXXX	High Speed 10 Gigabit 26AWG S-FTP Single End Lockable Patch Cord Grey, LSZH, C6A XXXX length in Decimeter