



CAT6A S/FTP Patch Cords



DATA SHEET

+44 20 8895 6455
info@webbinfra.com
www.webbinfra.com



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WEBB CAT6 Screened foiled S/FTP patch cord are designed to meet and exceed ANSI/TIA/EIA 568B standards. WEBB patch cords are made by high-quality patch cable and RJ45 modular plug. These cables are simple, cost effective, reliable provides high speed transmission of data.

Features

- 500 MHz with over 10Gbps
- Shielded & Foiled
- LSZH, PVC, PE jackets
- RJ45 Connectors - Flash gold plated
- Durable for 750 insertion cycles
- Available in different colors, reel lengths and reeling technics

Applications

- Data centre and telecommunication networks
- LAN applications
- CATV - cable television, CCTV

Technical Specifications

Conductor	Stranded 27 AWG bare copper(0.127±0.005mm)
Insulations	Foamed polyethylene
Operating life	750 Insertion cycle
Dielectric pair	4 pairs
Conductor material	Copper
Contact material	Phosphor bronze
Contact plating	60u inch gold
Overall diameter	5.7±0.30mm
Bending radius	15xOD
Contact resistance	30m Ω
Uninsulated resistance	150 MΩ/km minimum
Connector	RJ45
Jacket material	PVC
Cabling standard	EIA/TIA 586B
Flame retardance, smoke emission	IEC 60332-1, IEC 61034
Typical applications	IEEE 802.3: 10BASE-T; 100BASE-T; 1000BASE-T

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*