

# CAT6a RJ45 S/FTP LSZH Snagless Patch Lead



Part Code Information							
CAT7a-Colour-Length							
Colour							
Pink	Grey	Grey		Red		Green	
Blue	Yello	Yellow		Black		Violet	
White	Orar	Orange					
Length							
0.5m	1m	lm 1.5		2m		2.5m	
3m	4m	lm 5m		7m		10m	
15m	20m	25	m	30m			

Part Code Example: CAT5e-PINK-1M-WR CAT5e-GREEN-25M-WR

## **CAT6a Patch Specifications**

**Shielding Type:** Shielded (S/FTP)

Termination End: RJ45 Plug

**Reference Standard:** ISO/IEC 11801

Conductor Type: Standard

Jacket Material: LSZH/LSOH

Wire Gauge: 23 AWG

Overall Diameter: 5.5mm

**Conductor Quantity:** 4 Twisted Pairs

Operating Temperature -20-70°C

Warranty: Lifetime - See Warranty Document

#### **CAT6a Patch Features**

- Individually Bagged
- Available In 10 Different Colours
- Rated for 1000MHz Communications
- RoHS, CE Compliancy
- Up To 40Gbp Gigabit Ethernet Transmission
- 50-Micron Gold-Plated Connectors

# **Testing**

Each individual cable is performance and quality tested to ensure failure rate is negligible.

Each cable carries its' own test report.

## **Description**

Wire's LSZH Category 6a S/FTP leads are manufactured, tested and verified to the ISO11801 Class D+ and ANSI/EIA/TIA standards for enhanced performance. They are constructed with RJ45 plugs and high quality stranded Cat6a LSOH cable.

These are available in a combination of 14 different lengths and 10 colours. All our copper patch cables have been manufactured using LSZH cable which conforms to EIA, TIA and IEC standards.

We stand behind the quality of our products and proudly offer a lifetime warranty.