

# **estelan**Category 6 S/FTP Patch Cord



Cat6 S/FTP patch cord ensures secure Gigabit network connections by protecting against electromagnetic interference and noise. These are high-performance components available in a variety of lengths and colors, designed to meet or exceed CAT6 specifications. 26 AWG conductors are securely crimped with RJ45 plug to deliver superior performance.

### **Features & Benefits**

- 26 AWG Stranded flexible cable
- High performance RJ-45 Connectors with 50µm Gold Plated contacts
- Flexible Strain Relief Boot
- Soft latch-cover design for ease of handling
- Complies to ANSI/TIA-568.2-D and Equivalent standards

### **Regulatory Compliances/Certifications**

• RoHS Directive (2011/65/EU+2015/863/EU)

### **Specifications**

Mechanical Specifications						
Conductor AWG	26					
Conductor Material	Stranded Bare Copper					
Type of Cable	S/FTP					
Number of Pairs	4					
Application	Indoor					
Insulation Diameter	1.03 ± 0.05mm					
Insulation Material	PE					
Jacket Type	LSZH					
Cable Diameter	6.2 ± 0.1mm					

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**

Part Code	Description
NXPCC06S5Z26GY03	Category 6 Gigabit 26AWG S/FTP Patch Cord, LSZH, Grey, 3 Meters

# Configurator

	Туре	Category	Shielding	Outer Sheath	Cond. Size	Color	Length
NX	PC	C06	S5	Z	26	GY	03
	PC - Patch Cord	C06 - CAT6	S5 - S/FTP	R - CMR	24 - 24AWG	BL - Blue	01 - 1 Meter
				P - CMP	26 - 26AWG	OR - Orange	99 - 99 Meters
				Z - LSZH	28 - 28AWG	GR - Green	
				X - CMX	30 - 30AWG	GY - Grey	
						WH - White	
						RD - Red	
						BK - Black	_
						YL - Yellow	

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