

# 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)
- UL Listed (E325735)
- ETL Verified

### 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

<b>Installation Temperature</b>	0°C to 50°C
<b>Storage Temperature</b>	-20°C to + 70°C
<b>Operating Temperature</b>	-10°C to + 60°C

### Ordering Information

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

### Configurator

	Type	Category	Shielding	Outer Sheath	Cond. Size	Color	Length
<b>NX</b>	<b>PC</b>	<b>C06</b>	<b>S5</b>	<b>Z</b>	<b>26</b>	<b>GY</b>	<b>03</b>
	PC - Patch Cord	C06 - CAT6	S5 - S/FTP	R - CMR	24 - 24AWG	BL - Blue	01 - 1 Meter
				P - CMP	26 - 26AWG	OR - Orange	20 - 20 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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