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# **estelan** Category 6 Patch Cord with LED

High Speed Cat6 Patch Cable LSZH, Category 6 delivers optimal transmission and networking performance with reduced insertion loss. These are high-performance components available in a variety of lengths and colors, designed to meet or exceed Cat6 specifications. Conductors are securely crimped with RJ45 plug to deliver superior performance. Special LED functionality, enables end to end tracing of the patch cord.

#### Features & Benefits

- 24 / 28 AWG Stranded flexible cable
- High performance RJ-45 Connectors with 50m Gold Plated contacts
- Flexible Strain Relief Boot
- Soft latch-cover design for ease of handling
- Complies to ANSI/TIA-568.2-D Standard
- Special LED function with more than 500hrs life for connection tracing

#### **Regulatory Compliances/Certifications**

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

#### Specifications

Mechanical Specifications					
Conductor AWG	24 / 28				
Conductor Material	Stranded Bare Copper				
Type of Cable	Unshielded & Shielded				
Number of Pairs	4				
Application	Indoor				
Jacket Type	LSZH				
Cable Diameter (mm)	5.9 - 24AWG 3.8 - 28 AWG				

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	
NXPCC06UXZ28WH03LD	Category 6 Gigabit 28AWG U/UTP Patch Cord, LSZH, White, 3 Meters, LED

#### **Product code Configurator**

	Туре	Category	Shielding	Outer Sheath	Cond. Size	Color	Length	Spl. Feature
NX	PC	C06	UX	Z	28	WH	03	LD
	PC- Patch Cord	C06 -CAT6	UX - Unshielded	R- CMR	24-24AWG	GY-Gery	01 - 1 Meter	LD - LED
			SX - Shielded	Z - LSZH	28-28AWG	WH-White	99 - 99 Meters	
							X5 - 0.5 Meters	

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