

# **estelan**Category 6 U/UTP Patch Cord



Cat6 U/UTP Patch cables ensure faster Gigabit network connections. These are high-performance components available in a variety of lengths and colors, designed to meet or exceed Cat6 specifications. 24 AWG conductors are securely crimped with RJ45 plug to deliver superior performance.

### **Features & Benefits**

- 24 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 latest revision and other Equivalent standards

### **Regulatory Compliances/Certifications**

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

## **Specifications**

Mechanical Specifications			
Conductor AWG	24		
Conductor Material	Stranded Bare Copper		
Type of Cable	U/UTP		
Number of Pairs	4		
Application	Indoor		
Insulation Diameter (mm)	0.97 (Nominal)		
Insulation Material	PE		
Jacket Type	LSZH		
Cable Diameter (mm)	6.1 (Nominal)		

Environmental Specifications			
Installation Temperature	0°C to 50°C		
Storage Temperature	-20°C to +70°C		
Operating Temperature	-10°C to +60°C		

# **Part Number Configurator**

Product Code	Product Type	Category	Shielding	Outer Sheath	Conductor Size	Colour	Length
ZX	PC	C06	UX	Z	24	GY	03

Part Code	Description				
ZXPCC06UXZ24GY03	Category 6 24AWG U/UTP Patch Cord, LSZH, Grey, 3 Meters				

<b>Product Code</b>	<b>Product Type</b>	Category	Shielding	Outer Sheath 1	Conduc	tor Size	Length	
ZX -	PC Patch Cord	CO6 CAT6	<b>UX</b> Unshielded	<b>Z</b> LSZH	24	24 AWG	X5	0.5 m
					Colour		01	1 m
					BL	Blue	20	20 m
					OR	Orange		
					GR	Green		
					GY	Grey		
					WH	White		
					RD	Red		
					ВК	Black		
					YL	Yellow		

Note 1: Other options available on request

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