

# **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)
- UL Listed (E325735)
- ETL Verified

## **Specifications**

Mechanical Specifications					
Conductor AWG	24				
Conductor Material	Stranded Bare Copper				
Type of Cable U/UTP					
Number of Pairs	4				
Application	Indoor				
Insulation Diameter	0.97 nominal				
Insulation Material	PE				
Jacket Type	LSZH				
Cable Diameter	6.0 ± 0.2mm				

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
NX	PC	C06	UX	Z	24	GY	03

Part Code	Description						
NXPCC06UXZ24GY03	Category 6 24AWG U/UTP Patch Cord, LSZH, Grey, 3 Meters						

<b>Product Code</b>	ct Code Product Type		Category		Shielding		Outer Sheath 1		Conductor Size		Length	
NX -	PC	Patch Cord	C06	CAT6	UX	Unshielded	Z	LSZH	24	24 AWG	Х5	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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