

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-568.2-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	24
Conductor Material	Stranded Bare Copper
Type of Cable	U/UTP
Number of Pairs	4
Application	Indoor
Insulation Diameter	0.97 ± 0.05mm
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

Ordering Information

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

Configurator

	Type	Category	Shielding	Outer Sheath	Cond. Size	Color	Length
NX	PC	C06	UX	Z	24	GY	03
	PC - Patch Cord	C06 - CAT6	UX - Unshielded	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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