

Patch Cords

Unshielded Patch Cords

- 100% testing of all cords to component standards
- Tangle-free latch on all plugs
- Offered in a wide variety of colors and lengths
- All cords support PoE, PoE+, and PoE++
- All 28 AWG cords are less than 50% the size of traditional 24 AWG cords

28 AWG

- Supports up to 96 meters of channel length (when using 6 meters of patch)
- Dual CM/LSZH flame rating
- 28 AWG; De-rating factor: 1.9



UTP28SP*^

Part Number (feet)	Part Number (meters)	Description	Standard Lengths
UTP28X*^	UTP28X*M^	Category 6A Performance 28 AWG UTP Patch Cord	1 - 50 ft. (every 1 ft.) 55 - 130 ft. (every 5 ft.) 0.5 - 10m (every 0.5m)
UTP28SP*^	UTP28SP*M^	Category 6 Performance 28 AWG UTP Patch Cord	11 - 20m (every 1m) 25 - 40m (every 5m)
UTP28CH*^	UTP28CH*M^	Category 5e Performance 28 AWG UTP Patch Cord	1 - 10 ft. (every 1 ft.) 15 and 20 ft. 1 - 5m (every 1m)

* = Length

^ = Cord color (see below)

TX6A™, TX6™ PLUS, and TX5e™

- Supports full 100-meter channel
- 24 AWG; De-rating factor: 1.2
- CM flame rating with LSZH option for Category 6 & 5e (meter lengths only)



UTP6A*^

Part Number (feet)	Part Number (meters)	Description	Standard Lengths
UTP6AX*^	UTP6AX*M^	Category 6A TX6A 10Gig™ 24 AWG UTP Patch Cord	1 - 29 ft. (every 1 ft.) 30 - 50 ft. (every 5 ft.) 0.5 - 5m (every 0.5m) 6 - 15m (every 1m) 20m
UTPSP*^Y	UTPSP*^MY	Category 6 TX6 PLUS 24 AWG UTP Patch Cord	1 - 50 (every 1 ft.) 50 - 130 ft. (every 5 ft.) 1 - 5m (every 0.5m) 6 - 10m (every 1m)
UTPCH*^Y	UTPCH*^Y	Category 5e TX5e 24 AWG UTP Patch Cord	1 - 10 ft. (every 1 ft.) 15 - 20 ft. (every 5 ft.) 1 - 5m (every 1m)

* = Length

^ = Cord color (see below)

Cord diameter comparison

	28 AWG	
Category 6A	0.185" (4.7mm) UTP28X	0.250" (6.35mm) UTP6AX
Category 6	0.150" (3.8mm) UTP28SP	0.235" (6.0mm) UTPSP
Category 5e	0.149" (3.8mm) UTP28CH	0.215" (5.5mm) UTPCH

Approximate cord diameter to scale

Available Cord Colors

Off White	
Black	
Blue	
Green	
Red	
Orange	
Violet	
Yellow	
Gray	

Off White (default; no designation needed)
Note: Colors shown may vary slightly from actual cable colors.

Shielded Patch Cords

- Dual-rated CM/LSZH flame rating
- Tangle-free latch on all plugs
- All cords support PoE, PoE+, and PoE++
- Multiple Category 6A cord choices

28 AWG

- Supports up to 96 meters of channel length (when using 6 meters of patch)
- 28 AWG; De-rating factor: 1.9



STP28X*M^

Part Number (meters)	Description	Standard Lengths
STP28X*M^	Category 6A Performance 28 AWG F/UTP Shielded Patch Cord	0.5 - 5m (every 0.5m) 5 - 20m (every 1m) 25 - 40m (every 5m)

* = Length

^ = Cord color (see below)

TX6A™

- Supports full 100-meter channel
- 26 AWG; De-rating factor: 1.5



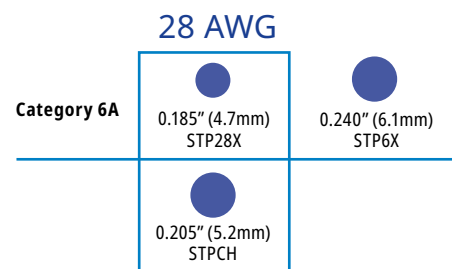
STP6X*M^

Part Number (meters)	Description	Standard Lengths
STP6X*M^	Category 6A TX6A 10Gig 26 AWG S/FTP Shielded Patch Cord	0.5 - 5m (every 0.5m) 5 - 20m (every 1m) 25 - 50m (every 5m)

* = Length

^ = Cord color (see below)

Cord diameter comparison



Approximate cord diameter to scale

Available Cord Colors (STPCH only available in IG)

International Gray	
Black	
Blue	
Green	
Red	
Orange	
Violet	
Yellow	

Note: Colors shown may vary slightly from actual cable colors.