

**Cat6 Unshielded Ethernet Network Cable,
Slim, Clear-booted, Yellow, 1ft.**

**RoHS
Compliant**

Stock No.: CAT6-0015SC

FEATURES

- Strain Relief
- UTP
- 28 AWG
- Stranded Copper



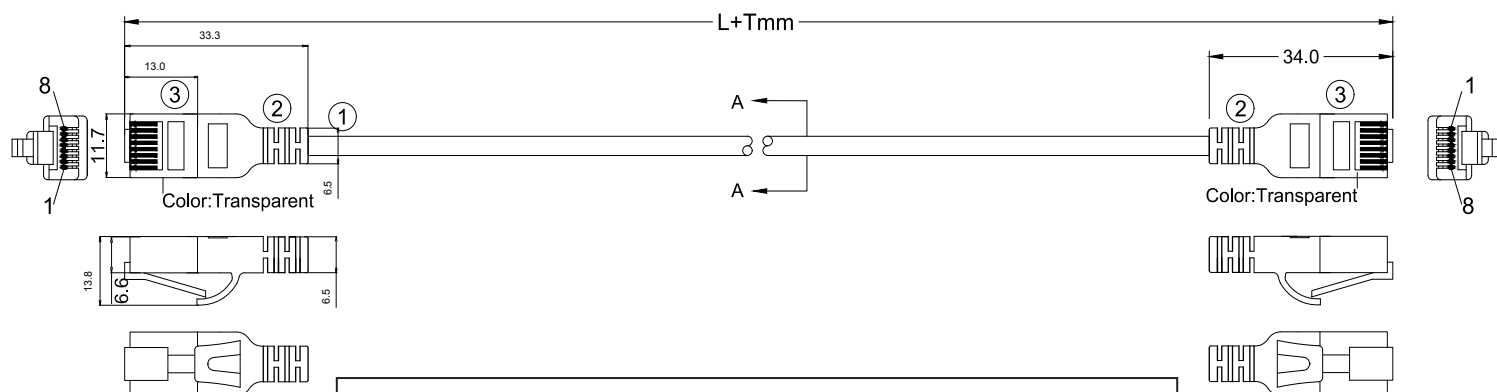
Product Description

Slim Cat6 UTP patch cables are designed for high density environments where space is a premium. Ultra-slim 0.149-inch diameter 28AWG cable and narrow boot design reduces congestion and simplifies moves, additions, and changes.

General Specifications

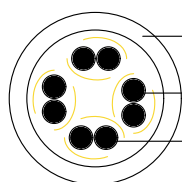
Attribute	Value
Terminated/Unterminated	Terminated
Connector Type	RJ45
Cable Type	Ethernet
Length	0.3048m
Gauge	28 AWG
Conductor	Bare Copper
Shield/Unshielded	Unshielded
Voltage Rating	30V
1.0 - 550MHz Impedance (Ω)	100 \pm 15
Maximum Operating Frequency	550MHz
Operating & Storage Temp.	-40°C to 60°C -40°F to 140°F
Installation Temp.	-20°C to 60°C -4°F to 140°F
Jacket Color	Yellow

Product Drawing



Cable Part No. Color

White = WT	Gray = GY	Black = BK	Blue = BL	Green = GN
Purple = PU	Yellow = YW	Orange = OR	Red = RD	



SEC:A-A

JACKET:PVC Thickness:0.60±0.1mm
OD=3.6±0.15mm
INSULATION:HDPE Thickness:0.3±0.05mm
OD=0.61±0.05mm
CONDUCTOR:28AWG(7/0.12±0.008mmBC)*4P

orange 1	green 2
white/orange	white/orange
blue 3	brown 4
white/blue	white/brown

PINOUT		
P1	WIRE	P2
1	WHITE/ORANGE	1
2	ORANGE	2
3	WHITE/GREEN	3
6	GREEN	6
5	WHITE/BLUE	5
4	BLUE	4
7	WHITE/BROWN	7
8	BROWN	8

③	RJ45 PLUG	8P8C 50U" GOLD PLATED TWO-PIECE PLUG.		
②	MOLDED	PVC SHORT MOLDED BOOT		
①	CABLE	UTP 4P/28AWG(7/0.12±0.008MM BC) OD=3.6±0.15mm		
NO	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

Dimensions: Millimeters (Inches)

Part Number Table

Part Number	Description
CAT6-0005SC	Cat6 Unshielded Ethernet Network Cable, Slim, Clear-booted, Yellow, 0.5ft.
CAT6-0015SC	Cat6 Unshielded Ethernet Network Cable, Slim, Clear-booted, Yellow, 1ft.
CAT6-0035SC	Cat6 Unshielded Ethernet Network Cable, Slim, Clear-booted, Yellow, 3ft.
CAT6-0075SC	Cat6 Unshielded Ethernet Network Cable, Slim, Clear-booted, Yellow, 7ft.
CAT6-0105SC	Cat6 Unshielded Ethernet Network Cable, Slim, Clear-booted, Yellow, 10ft.
CAT6-0145SC	Cat6 Unshielded Ethernet Network Cable, Slim, Clear-booted, Yellow, 14ft.

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