

# **COPPER PATCH CORD, CAT6, UNSHIELDED, LSZH**

PRODUCT	MODEL NO.
Copper Patch Cord, CAT6, Unshielded, LSZH, 1M	TN5104PCC6USLS1M
Copper Patch Cord, CAT6, Unshielded, LSZH, 2M	TN5105PCC6USLS2M
Copper Patch Cord, CAT6, Unshielded, LSZH, 3M	TN5106PCC6USLS3M
Copper Patch Cord, CAT6, Unshielded, LSZH, 5M	TN5107PCC6USLS5M
Copper Patch Cord, CAT6, Unshielded, LSZH, 10M	TN5108PCC6USLS10M
Copper Patch Cord, CAT6, Unshielded, LSZH, 0.5M	TN5117PCC6USLS05M

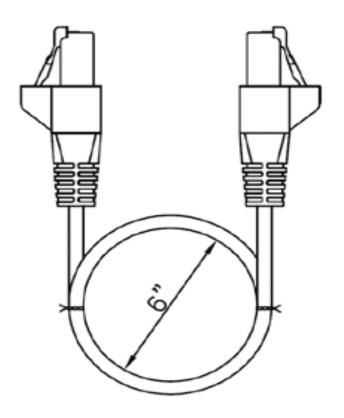




# Features/Benifits

- Meets all requirements specified in ANSI/TIA-568.2-D
- Low Smoke Zero Halogen
- Connector wiring T568B wire scheme.
- Fully interoperable and backwards compable
- UL Listed
- 25 Years System Warranty

Texa Network's range of Category 6 Copper Patch Leads are designed for optimal performance and manageability. Our Patch Leads are designed to offer a slim profile specifically for today's high-density environments. Snag-less plug design makes these Patch Cords an excellent choice in environments where moves, adds and changes (MAC's) are frequent.





#### **TRANSMISSION PERFROMANCE**

Near End Cross Talk	Meet all Requirements Specified in ANSI/TIA-568.2-D
Return Loss	Meet all Requirements Specified in ANSI/TIA-568.2-D

## ELECTRICAL

Continuity	Change in Resistance <60 mili-Ohms, 10VDC
Dielectric Withstanding Voltage	1000 Volts, RMS, 60Hz, 1Min.

#### **MECHANICAL**

Plug	
Assembly	Compa ble with FCC Part 68 Subpart F
Housing	UL Listed 94V-0 Flame-Retardant PC (Polycarbonate)
IDC Blades	Phosphor Bronze. Contact area of blades is plated with 50 micro- inches of hard gold over 100 micro-inches of Nickel
Cordage	
Jacket Dimension	Diameter <0.25 inches
Construction	CAT6 UTP 24 AWG 7 stranded 4-Pair Copper wire conductor. High Density Polyethylene Insulation Material. FR-PE Low Smoke Zero Halogen Jacket.

## PHYSICAL

Plug Assembly	Polycarbonate, 94V-0, the contact Area of blades is plated with 50 micro- inches of hard gold over 100 micro-inches of Nickel
CAT6 Patch Cable	FR-PE Low Smoke Zero Halogen Jacket
Strain Relief	BASF TPU Low Smoke Zero Halogen