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## PC6-1

CAT6 UTP 250MHz CM 4x2x24AWG Patch  
Cord

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Kramer's PC61 CAT6 U/UTP patch cord is a highquality PVC four pair twisted cable designed for LAN applications to ensure optimum performance

## FEATURES

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- Quality Construction - 4 twisted pairs (U/UTP) of 24AWG stranded copper
- RJ-45 Connector - Slim snagless RJ-45 connector, 50u gold plated contacts
- Rated UL-CM
- Varied Selection of Lengths - 0.15 to 4.60m (0.5 to 15ft)



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## TECHNICAL SPECIFICATIONS

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Conductor Material:	Annealed copper
Conductor Diameter:	7x0.2 ±0.01mm
Insulation Material:	HDPE
Insulation Diameter:	0.97 ±0.08mm
Color Code:	Blue/white blue, brown/white brown, orange/white orange, green/white green
Sheath Material:	PVC
Sheath Color:	Blue RAL 5015
Sheath Diameter:	6.0 ±0.20mm
Impedance:	1100MHz 100±15, 100250MHz 100±20
Max. Conductor DC Resistance:	<94.7/km
Propagation Velocity:	70%
Mechanical Characteristics:	Bending radius – installed: 40mm, during installation: 50mm
Connector Type:	Snagless RJ45 UTP CAT5E
Wiring:	EIA/TIA 568B
Contact Plating:	Gold 50µm
Compliant Standards - Electrical:	EIA/TIA 568B, ISO/IEC 11801
Flammability:	IEC 603321, UL CM
Environmental :	RoHS (2011/65/EU)



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## CONFIGURATIONS

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PC6-108-0.5	Slim CAT6 UTP patch cord cable
PC6-108-1	Slim CAT6 UTP patch cord cable
PC6-108-3	Slim CAT6 UTP patch cord cable
PC6-108-5	Slim CAT6 UTP patch cord cable
PC6-108-7	Slim CAT6 UTP patch cord cable
PC6-108-10	Slim CAT6 UTP patch cord cable
PC6-108-15	Slim CAT6 UTP patch cord cable