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## PC5E-1

CAT5E UTP 100MHz CM 4x2x24AWG Patch  
Cord

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Kramer's PC5E1 CAT5E U/UTP patch cord is a highquality PVC 4x2x24 CMrated 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 Connectors - Slim snagless RJ45 connector, 50u gold plated contacts
- Rated UL-CM
- Varied Selection of Lengths - 0.15m to 4.6m (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:	Gray RAL 7046
Sheath Diameter:	5.5±0.20mm
Impedance:	1100MHz 100±15
Max. Conductor DC Resistance:	<94.7/km
Propagation Velocity:	68%
Mechanical Characteristics:	Bending radius – installed: 35mm, during installation: 45mm
Connector Type:	Snagless RJ45 UTP CAT5E
Wiring:	EIA/TIA 568B
Contact Plating:	Gold 50µm
Compliant Standards - Electrical:	EIA/TIA 568B, ISO/IEC 11801



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## CONFIGURATIONS

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PC5E-100-0.5	Slim CAT5E UTP patch cord cable
PC5E-100-1	Slim CAT5E UTP patch cord cable
PC5E-100-2.5	Slim CAT5E UTP patch cord cable
PC5E-100-3	Slim CAT5E UTP patch cord cable
PC5E-100-5	Slim CAT5E UTP patch cord cable
PC5E-100-7	Slim CAT5E UTP patch cord cable
PC5E-100-10	Slim CAT5E UTP patch cord cable
PC5E-100-15	Slim CAT5E UTP patch cord cable