

CAT5E UTP PATCH CABLE

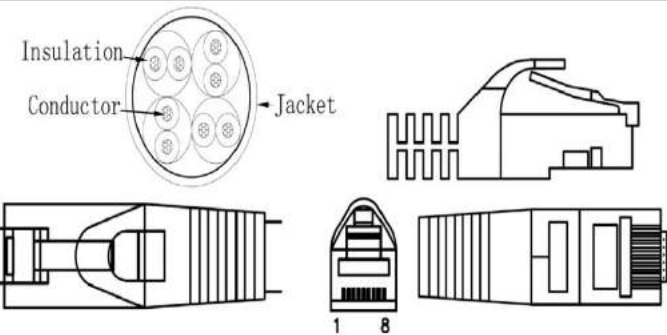


DESCRIPTION

Category-5E Mold-Injection-Snagless Patch Cord, 24-AWG Stranded, PVC Jacket.

FEATURES

- Bare Copper Stranded Conductors
- Unshielded RJ45 Modular Plugs
- 8P8C Gold Plated Pins 1U"
- 568B Wiring Color Code
- RoHS Compliant, ETL



Conductor

Size	24AWG Stranded
Material	Stranded Bare Copper
Strands (mm)	7X0.20mm

Insulation

Material	HDPE
Nominal Thickness	0.180mm
Nominal Diameter	0.96 mm
Unaged Elongation	Min. 300%
Unaged Tensile Strength	Min. 1.683 Kg/mm ²
Colors	Blue/White-Blue Orange/White-Orange Green/White-Green Brown/White-Brown

Jacket

Material	PVC
Nominal Thickness	0.5 mm
Nominal Diameter	5.4 mm
Unaged Elongation	Min. 100%
Unaged Tensile Strength	Min. 1.407 Kg/mm ²
Aging at 100°C for 168 Hrs	Min Elongation Retention 50% Min Tensile Strength Retention 75%

Connectors

RJ45	8P/8C Gold Plated 1U
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RoHS Compliant	Yes
Insulation Resistance	Min. 5000 MΩ Km
Conductor Resistance	Max. 9.38 Ω/100m

Approvals

UL cUL Listed, ETL / 3P Certified ANSI/TIA-568-C.2 Category 5e standards.

Available in many colors.

