



GARANTIR

CAT-6 UTP Patch Panel



FEATURES:

- Modular Loaded patch panel with flexibility to load required number of CAT6 modules
- Rear Cable Manager Bar
- Metallic high strength & 1U height.
- 19" Rack mountable.
- Steel with black painting.
- Port identification number on the front of the panel.
- Compatible with both 110& Krone punch down tools
- Improved Cable Management with optional cable management bar
- Available in 1U and 2U

ELECTRICAL:-

- Current Rating : 1.5amps
- Insulation Resistance : $\geq 500\text{m}\Omega$
- Contact Resistance : $\leq 10\text{m}\Omega$
- DC Resistance : $\leq 0.1\Omega$
- DC/AC Volt Endurance : DC 1000V/AC 750V 1 Min

MECHANICAL:-

- Plug Insertion Life : ≥ 750 Cycles with FCC Compliant RJ-45 Plug
- Plug & Jack Contact : ≥ 100 Grams with FCC Compliant RJ-45 Plug
- Force Plug Retention Force : ≥ 11 LBF
- Durability : 200 Termination Cycles
- Operating Temperature : -10 Degree ~ 60 Degree
- Operating Humidity : 10% ~ 90% RH
- Storage Temperature : -40 Degree ~ 68 Degree



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PHYSICAL:-

- Panel Frame : SPCC Powder Coating In Black Color
- Housing : High Impact Flame Retardant Plastic, UL 94V-0 Rated
- PCB : FR4, 1.6mm Thickness
- JackWire : 30 microns Phosphor Bronze Gold Over Nickel Plating
- Jack Configuration : Modular Special Design
- IDC Conductor : 0.5 mm Phosphor Bronze, Tin Plating
- Contact Compatibility : 22~26 AWG Stranded and Solid Wires

STANDARD VERIFICATION:-

- ❖ ANSI/TIA-568-C.2
- ❖ RoHS Compliant
- ❖ UL /ETL Compliant

ORDERING INFORMATION:

Patch Panel	
GT-CPP-SU-1008	Garantir 8-Port UTP Patch Panel Loaded
GT-CPP-SU-1016	Garantir 16-Port UTP Patch Panel Loaded
GT-CPP-SU-1024	Garantir 24-Port UTP Patch Panel Loaded
GT-CPP-SU-1048	Garantir 48-Port UTP Patch Panel Loaded

Ver : 1.0

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