



## CAT6A UTP PATCH PANEL



### CAT6A UTP LOADED PATCH PANEL

#### APPLICATION

VeiNet Category 6A UTP patch panels are eight ports RJ-45 modules applied and suitable for 22-24 AWG stranded and solid wire, compatible with both 110 & Krone punch down tools. D-Link UTP patch panels terminate 4 pairs UTP cable and are rack mounted. They are complied with the ANSI/TIA-568.2-D 10G & ISO/IEC 11801 standard.

#### DESCRIPTION

- Category 6A UTP patch panel with RJ-45 modules
- Suitable for 22-24 AWG stranded and solid wire
- Compatible with 110 & Krone punch-down tools
- Terminates 4-pair UTP cable
- Rack-mounted design
- Complies with:
  - ANSI/TIA/EIA 568C.2 (10G)
  - ISO/IEC 11801

#### TECHNICAL / MATERIAL SPECIFICATIONS

- **Identification**
  - ID Plate:** PVC, transparent with paper
  - ID Bracket:** ABS, UL 94V-0
- **Panel**
  - Material:** SECC
  - Thickness:** 1.2 mm
  - Optional painted color
- **RJ45 Jack**
  - Housing:** PBT + glass fiber, UL 94V-0
  - Contact Brackets:** PBT + glass fiber, UL 94V-0

#### TECHNICAL / MATERIAL SPECIFICATIONS

- **RJ45 Jack Contact**
  - Material:** Phosphor bronze with nickel plating
  - Finish:** 50 micro-inches gold plated on contact area
- **RJ45 Jack Shield**
  - Material:** Bronze with nickel plated
- **Dust Cover**
  - Material:** PC, UL 94V-2
- **IDC (Insulation Displacement Contact)**
  - Housing:** PC + glass fiber, UL 94V-2
  - Terminal:** Phosphor bronze with tin plated
- **Ground Wire**
  - 18 AWG
  - Green/yellow striped

#### OTHER NOTES

- Rack-mountable patch panel
- Supports high-speed 10G networking

#### PART NUMBERS

VNETPP-UC6A-1724 — Cat6A UTP Loaded Patch Panel

VNETPP-UC6A-1748 — Cat6A UTP Loaded Patch Panel

#### Canscorp Engineers Private Limited

Shop no. 5, Adinath Alpine Building, Plot no. 28 A, Sector-25, Khandeshwar, Panvel, Navi Mumbai, Maharashtra 410209  
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