CAT 6A 110-Type 10G Patch Panel, 48-Port, 2 RMS

Package Includes:

- A. 48-Port CAT 6A UTP Patch Panel, 1 Piece
- **B.** #12-24 x 5/8" Pan Head, Pilot Point Machine Screw, 4 Pieces
- C. Installation Instructions, 1 Sheet

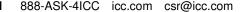


Features and Benefits

- Vertical 110-Type IDC connections reduces potential Alien Crosstalk (ANXT)
- Enhanced crosstalk cancellation and reduced return loss for high bandwidth network requirements
- Exceeds ANSI/TIA-568 CAT 6A (10G) connecting hardware Component Rating requirements
- 110-Type IDC termination help reduce installation time and improve wire retention
- 50 micro inch gold plating on all modular contacts to protect from corrosion
- Mounts on industry standard 19" wide racks or equipment
- T568A or T568B wiring schemes; not compatible with 110-type patch plug
- UL® listed
- Country of Origin: Taiwan
- TAA Compliant

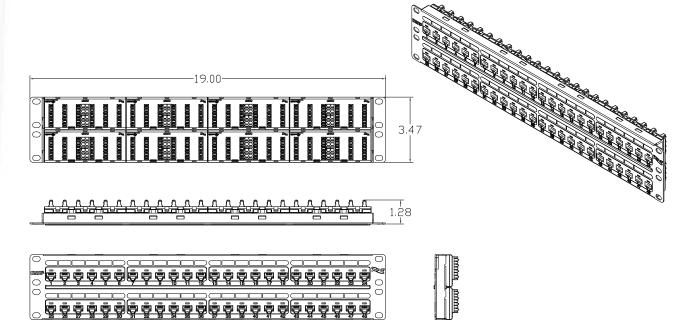


Rev: A Page 1 of 2





Specifications



NOTE: UNLESS OTHERWISE SPECIFIED

- 1. MEETS TIA/EIA-568-C.2 CAT 6A CONNECTING HARDWARE REQUIREMENTS
- 2. ENVIRONMENTAL CONDITIONS:

A. TEMPERATURE RANGE STORAGE: -40° TO +70°C OPERATIONAL: -10° TO +60°C

RELATIVE HUMIDITY (OPERATIONAL): MAXIMUM NONCONDENSING 93%

3. ELECTRICAL:

- A. ELECTRICAL INSULATION RESISTANCE: 500 MOHMS MIN @ 100V DC
- B. DIELECTRIC WITHSTANDING VOLTAGE: 1000V DC OR AC PEAK CONTACT @ 60Hz FOR 1 MINUTE
- C. SPRING WIRE CONTACT RESISTANCE: 20 MOHMS MAX.
- D. IDC CONTACT RESISTANCE: 2.5 MOHMS MAX.
- 4. MECHANICAL:
 - A. RETENTION: 50N (11 LBS SQ) OR 60S±5S
 - B. INSERTION/EXTRACTOR: 750 CYCLES MIN.
 - C. IDC WIRE GAUGE: 22~24 AWG
- 5. PHYSICAL:
 - A. HOUSING: ZINC ALLOY FULLY SHIELDED
 - B. MARKING: MOLD UL INFORMATION
 - C. SPRING WIRE: PHOSPHOR BRONZE ALLOY PLATED WITH 50 MICRO-INCH OF GOLD OVER 70~100 MICRO-INCH OF NICKEL
 - D. IDC: PHOSPHOR BRONZE ALLOY WITH 100 MICRO-INCH 100% Sn ALLOY



For warranty information, go online to icc.com/warranty.

Part No: ICMPP0486B

Rev: A Page 2 of 2 I 888-ASK-4ICC icc.com csr@icc.com

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Part No: ICMPP0486B Rev: A