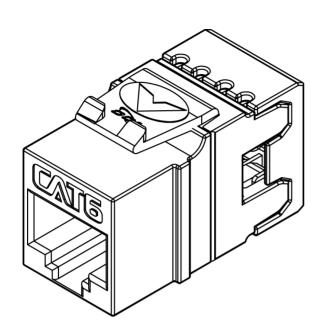
CAT 6 HD Modular Connector, 400-Pack, with JackEasy™ Tool



Package Includes:

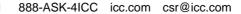
- A. CAT 6 HD Module, 400 Pieces
- B. JackEasy™ Termination Tool, 1 Piece
- C. Installation Instructions, 1 Sheet

Features and Benefits

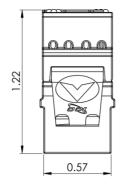
- CAT 6 rated connectors provide excellent performance for data networks requiring maximum speed and bandwidth.
- PCB technology provides maximum performance and superior signal quality.
- Enhanced crosstalk cancellation reduces return loss and improves performance by rejecting noise and unwanted signals.
- Exceeds ANSI/TIA-568-C requirements for permanent, channel link and component Performances.
- Engineered to provide 110 IDC termination reducing installation time
- Reduced rear footprint allows for greater connectivity density and provides for more port configurations in a smaller area.
- Includes an integrated TIA-568A/B color wiring diagram
- Backwards compatible to all lower rated category components
- Compatible with all IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Used with ICC Category 6 ICPCSK series patch cords, JackEasy™ Termination Tool ICACSPDTEH, and 110 punch down tool ICACSPDT00
- JackEasy™ Termination Tool is included for convenience-- ICACSPDTEH
- Available in black, blue, ivory, and white
- UL 1863 compliant

Part No: IC107F6VXX

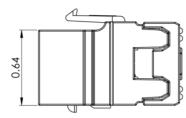
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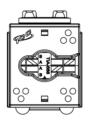


Product Specification









NOTE: UNLESS OTHERWISE SPECIFIED

1. CAT 6 Module:

A. Electrical:

-Current Rating: 1.5 AMPS

-Insulation Resistance: 500 MOHMS Min

-Contact Resistance: 20 MOHMS Max

-DC Resistance: 0.1 OHM Max

B. Mechanical:

-Plug Insertion Life: 750 Cycles Min

-Plug & Jack Contact Force: 100 Grams Min

Using FCC approved plug

-Plug Retention Force: 50N (11 LBS) for 60s ± 5s

-Temperature: -40° to 150°F (-40° to 68°C)

C. Physicals:

-Housing: High Impact, Flame Retardant Plastic, UL 94V-0

-Jack Wiring: Phosphor Bronze Alloy Plated with 50 µin of Gold

over 70~100 µin of Nickel

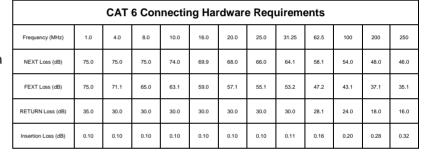
-Connector: Insulation Displacement Connector (IDC)

Accepts 22~24 AWG Solid Wire

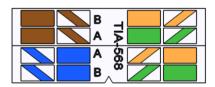
D. Colors: XX: BK-Black, BL-Blue, IV-Ivory, & WH-White

2. Termination Cap:

A. Material: PC, UL 94V-0B. Color: Transparent red



WIRING DIAGRAM





Part No: IC107F6VXX

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