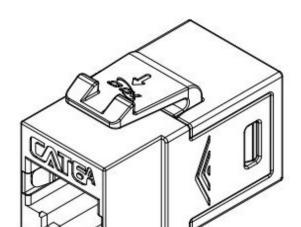
# 8P8C Category 6A Coupler Module 10 pack



## Package Include:

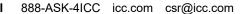
A. 8P8C Category 6A Coupler Module, 10 Pieces

### **Features and Benefits**

- PCB technology provides maximum performance and superior signal quality
- Enhanced crosstalk cancellation reduces return loss and improves performance by rejecting noise and unwanted signals
- Reduced rear footprint allows for greater connectivity density and provides for more port configurations in a smaller area
- Backwards compatible to all lower rated category components
- Compatible with all IC107 faceplates, inserts, surface mount boxes, and blank patch panels
- Compatible with all IC108 furniture faceplates, bezels, and surface mount boxes
- Used with ICC Category 6A ICPCSG and ICPCSX patch cords
- Available in black and white
- ANSI/TIA-568.2-D and UL1863 compliant
- Country Of Origin: Taiwan
- **TAA Compliant**

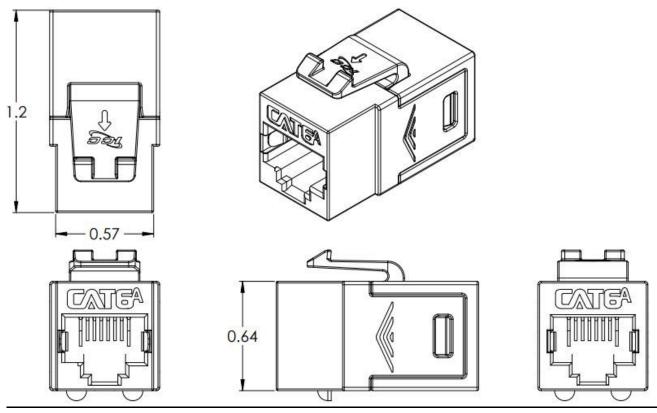
Part No: IC107CATS1

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#### **Product Specification**



#### NOTE: UNLESS OTHERWISE SPECIFIED

#### 1. CAT 6A Module:

#### A. Electrical:

-Current Rating: 1.5 AMPS
-Voltage Rating: 100 Volt D.C

-Dielectric Withstanding Voltage: 1000 Volts D.C or A.C, 60 HZ

-Insulation Resistance :500  $M\Omega$ 

#### B. Mechanical:

-Mating Force: 5 lbs. Max-Unmating Force: 5 lbs. Max

-Plug Retention in Jack: 20 lbs. Min

-Durability: 750 Cycles

#### C. Material & Finish:

-Housing: Zinc-Alloy Fully shielded

-Contact: Phosphor Bronze Alloy Plated with 50 µin of Gold

over 70~100 µin of Nickel

-Gold Plating: 1.27 Micron/ 50 Micro inch Min



Part No: IC107CATS1

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