

8P8C Category 6 Coupler Module, 10 Pack

Package Includes:

A. 8P8C CAT 6 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 6 ICPCST series patch cords, JackEasy™ Termination Tool ICACSPDTEH, and 110 punch down tool ICACSPDT00
- Available in Black
- ANSI/TIA-568-C and UL1863 compliant
- Country of Origin: Taiwan
- TAA Compliant

Note:

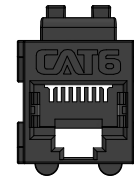
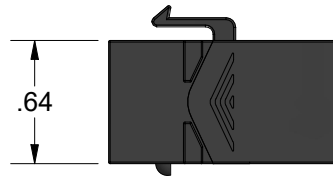
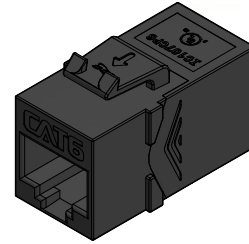
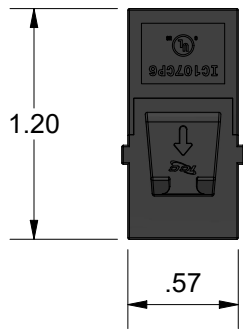
Check faceplates, inserts, surface mount boxes, bezel, or blank patch panel part for compatibility

Part No: IC107C6TBK

Rev: A

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FREQUENCY (MHz)	1.0	100	200	250
NEXT (dB)	56.6	39.9	34.8	33.1
RETURN (dB)	19.0	12.0	9.0	8.0
ACRF (dB)	43.3	23.3	17.2	15.3
INSERTION (dB)	6.3	21.3	31.5	35.9

NOTE: UNLESS OTHERWISE SPECIFIED

1. CAT 6 Module:

A. Electrical:

- I. Current Rating: 1.5 AMPS
- II. Voltage Rating: 150 Volts AC
- III. Dielectric Withstanding Voltage: 1000 Volts RMS, 60 HZ
- IV. Insulation Resistance :> 10 MOHMS

B. Mechanical:

- I. Mating Force: 5 lbs. Max
- II. Unmating Force: 5 lbs. Max
- III. Plug Retention in Jack: 20 lbs. Min
- IV. Durability: 750 Cycles

C. Material & Finish:

- I. Housing: ABS UL 94V-0
- II. Contact: Phosphor Bronze Alloy Plated with 50 µin of Gold over 70~100 µin of Nickel
- III. Gold Plating: 1.27 Micron/ 50 Micro inch Min

D. Colors: XX: BK-Black

PIN	PIN
1	1
2	2
3	3
4	4
5	5
6	6

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