8P8C Category 5e Coupler Module, 10 Pack

Package Includes:

A. 8P8C CAT 5e 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 5e ICPCSP series patch cords, JackEasy™ Termination Tool ICACSPDTEH, and 110 punch down tool ICACSPDT00
- Available in Black
- ANSI/TIA-568.2-D and UL1863 compliant
- Country Of Origin: Taiwan
- TAA Compliant

Note:

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

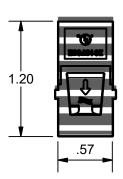
Part No: IC107C5TBK

Rev: B icc.com I cs@icc.com

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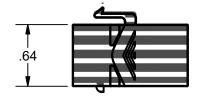


Product Specifications











CAT 5e Connecting Hardware Requirements				
FREQUENCY (MHz)	1.0	25.0	62.50	100
NEXT (dB)	47.0	40.3	33.6	30.1
RETURN (dB)	17.0	16.0	12.1	10.0
ACRF (dB)	37.4	29.4	27.5	17.4
INSERTION (dB)	7.1	11.4	18.6	24.0

NOTE: UNLESS OTHERWISE SPECIFIED

1. CAT 5e 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

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WIRING DIAGRAM			
PIN	PIN		
1	1		
2	2		
3	3		
4	4		
5	5		
6	6		



