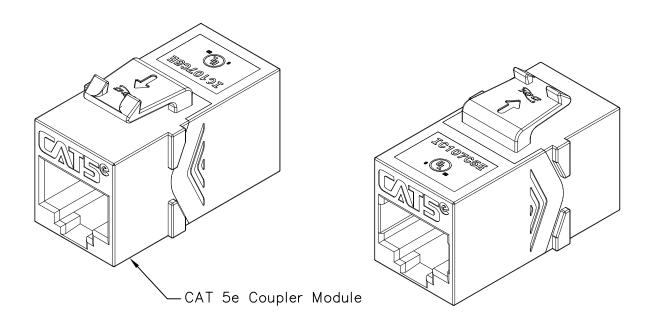
8P8C Category 5e Coupler Module

PRODUCT SPECIFICATION

Package includes:

A. 8P8C Category 5e Coupler Module, 1 pc

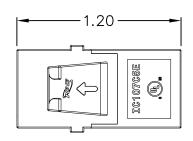


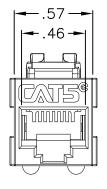
Features and Benefits:

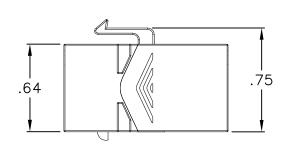
- PCB technology provides maximum performance and superior signal quality
- Enhanced crosstalk cancellation reduces return loss and improves performance by rejecting noise and unwanted signals
- Exceeds ANSI/TIA-568-C requirements for permanent, channel link and component performances
- Reduced rear 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 ICPCSJ and ICPCSC series patch cords
- Available in black and white
- UL 1863 compliant

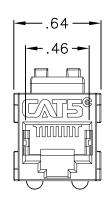
	TCC		
ITEM NO.	IC107C5EXX	REV. E	<u>PremiumProducts</u>
DWG NO.	PS107C5E00	PAGE NO. 1	<u>Proven Performance</u> <u>Competitive Pri</u>

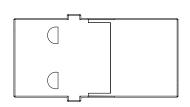
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FREQUENCY (MHz)	NEXT (dB)	RETURN LOSS (dB)	ACRF (dB)	INSERTION LOSS (dB)
10.00	47.0	17.0	37.4	7.1
25.00	40.3	16.0	29.4	11.4
62.50	33.6	12.1	27.5	18.6
100.00	30.1	10.0	17.4	24.0

NOTE: UNLESS OTHERWISE SPECIFIED

- 1. ELECTRICAL:
 - A. CURRENT RATING: 1.5 AMPS MAX
 - B. VOLTAGE RATING: 150 VOLTS ALTERNATING
 - C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS RMS, 60 HZ
 - D. INSULATION RESISTANCE: > 10 MOHMS
- 2 MECHANICAL:

DWG NO.

- A. MATING FORCE: 5 LBS MAX B. UNMATING FORCE: 5 LBS MAX
- C. PLUG RETENTION IN JACK: 20 LBS MIN
- D. DURABILITY: 750 CYCLES
- 3. MATERIAL & FINISH:
 - A. HOUSING: ABS, UL 94V-0 B. COLOR: BK-BLACK, WH-WHITE
 - C. CONTACT: PHOSPHOR BRONZE GOLD PLATING OVER 100 MICRO INCH NICKEL
 - D. GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN

PS107C5E00

WIRING DIAGRAM					
PIN	PIN				
1	1				
2	2				
3	3				
4	4				
5	5				
6	6				
7	7				
8	8				

MODULE, COUPLER, CAT 5E					Rec
ITEM NO.	IC107C5EXX	REV.	Ε		<u>PremiumProducts</u>

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