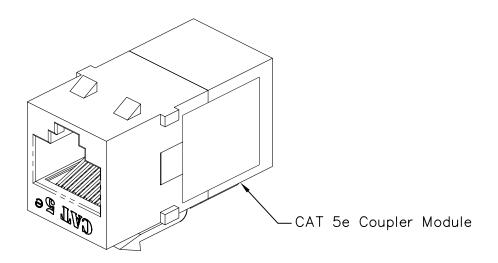
8P8C Category 5e Coupler Module

R O D D C T S R F C / F / C A / T / O N

Package includes:

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



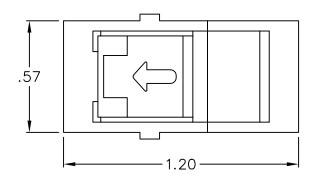
Features and Benefits:

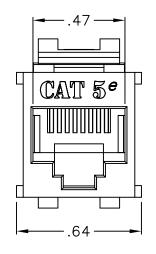
- PCB technology provides maximum performance and superior signal quality
- Enhanced crosstalk cancellation reduces return loss and improves performance by rejecting noise and unwanted signals
- Exceeds ANSI/TIA/EIA-568-B.2 Category 5e connecting hardware requirements
- Reduced rear footprint allows 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 ICPCS5 and ICPCS9 series patch cords
- Available in black
- UL listed

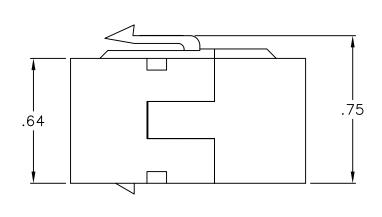
MODULE, COUPLER, CAT 5E, BLACK					
ITEM NO.	IC107C5EBK	REV. C			
DWG NO.	PS107C5E00	PAGE NO. 1			



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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:

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

C. CONTACT: PHOSPHOR BRONZE GOLD PLATING OVER 100 MICRO INCH NICKLE

D. GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN

NEXT:	1	MHz <	65	db
(NEAR END CROSS TALK)	10	MHz <	63	db
(*,	20	MHz <	57	db
	100	MHz <	43	db
INSERTION LOSS:	1	MHz <	. 1	dЬ
	10	MHz <	. 1	db
	20	MHz<	. 2	db
	100	MHz <	. 4	db

WIRING DIAGRAM			
PIN	PIN		
1	1		
2	2		
3	3		
4	4		
5	5		
6	6		
7	7		
Q	Q.		

CUL)US FILE NO. 125268

	MODULE, COUPLER, CAT 5E, BLACK						
ITEM	NO.	IC107C5EBK	REV. C				
DWG	NO.	PS107C5E00	PAGE NO. 2				



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