

# SHIELDED INLINE COUPLER

## Category 5E

**SKU: 040-362/C5/S**



### DESCRIPTION

**CAT5E RJ45 female to RJ45 female Shielded In-line Coupler**

### FEATURES

- Shielded RJ45 female to RJ45 female Inline Coupler is used to connect two network patch cables to make a longer cable.
- Protects signal from excess EMI

#### Material:

##### RJ45 Jack

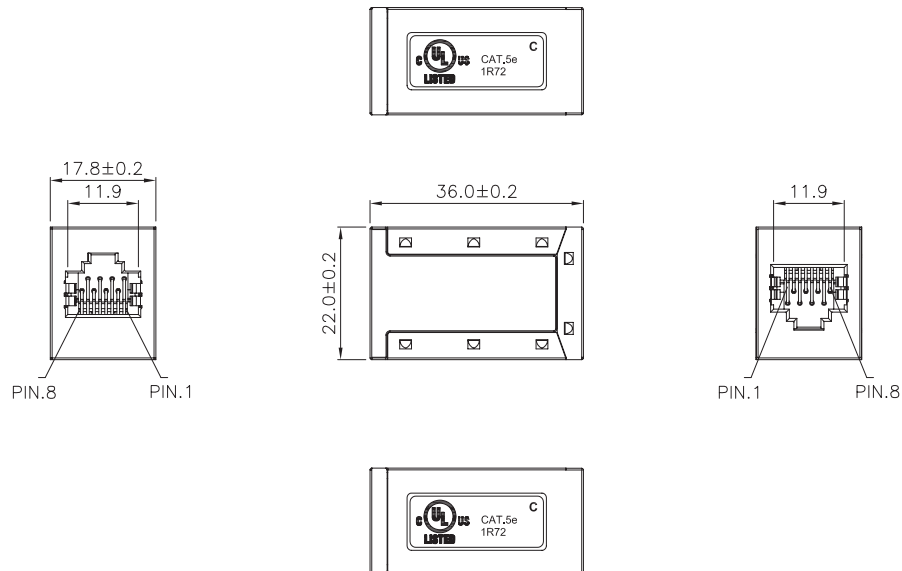
Housing	ABS, UL 94V-0
Contact Bracket	PC, UL 94V-2

##### RJ45 Jack Contact

Material	Phosphor Bronze, Nickel Plated
Finish	50micro inch Gold plated on Plug contact area
PCB	FR4, UL 94V-0

#### Performance:

Insertion Force	30N max (IEC 60603-7-4)
Retention Strength	7.7kg between Jack and Plug
Operating Temp	-10°C - 60°C (ISO/IEC 11801, ANSI/TIA/EIA 568B.2)
Life (mating cycles)	750 cycles min (ISO/IEC 11801, IEC 60603-7-5)
Transmission Performance	ANSI/TIA/EIA 568B.2 Standard



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