# DATAMASTER **CAT-6 RJ45 Coupler** P2326





#### **FEATURES**

Cat-6 Coupler can be used to link 2 patch cords together or as a gender changer.

The 1-1 Wiring configuration is compatible with both T568A and T568B wiring schemes.

CAT#	SUITS
P2326	Plastic Housing

### **PRODUCT OUTLINE DRAWING**





PIN.8 PIN.1

CAT.6

Inline Coupler



PIN.1

11.9

PIN.8



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#### MATERIALS

ITEM	MATERIAL
Plastic Housing	ABS + PC, UL 94V-0
8P8C Jack	Housing: Polycarbonate, UL 94V-HB, Transparent Colour
	Phosphor Bronze with 50-60 micro-inch Nickel Painting
	Contacts are 50 micro-inch Gold Plated
	Minimum 3mm, Contact Area

### **SPECIFICATION**

ITEM	STANDARD
Insertion Force	900 grams 8 Contacts
Retention Strength	7.7kgs between jack and plug
Operation Temperature	- 40°C to + 80° <b>C</b>
Durability	750 cycles Plug-Jack mating and un-mating test. Insertion cycles at 20 cycles/minute maximum. Contact resistance test per100 cycles.
Performance	The Cat.6 performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.

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