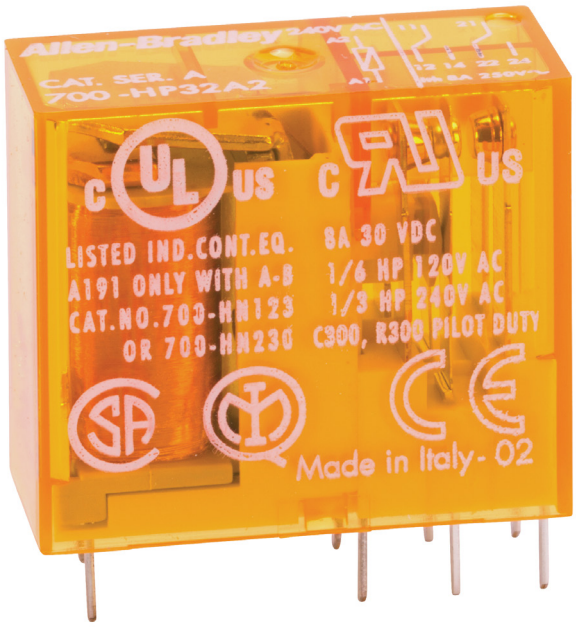
700HP32A24

Allen-Bradley 700-HP PCB Pin Style Relay 8A 2 CO DPDT 2Pole 24V AC Coil Standard Silver Contacts

GENERAL PURPOSE RELAYS



Component type	Switching relay
Range	700HP
Model	N/A
Product status	Existing

The Allen-Bradley 700-HP range is a general-purpose relay with plug-in PIN-style PCB terminals compatible for direct mounting onto Printed Circuit Boards and 700 series relay bases/sockets. Rated to 8A with a 2-pole (DPDT) configuration and supporting a wide range of coil voltages with features including silver or gold contacts, optional plastic retainer, and ejection lever.

ELECTRICAL	Nominal current	8 A
	Nominal voltage AC	250 V
	Number of contacts as change-over contact	2
	Rated switching power at AC-1	2000 VA
	Rated switching power at AC-15, 230V	500 VA
	Breaking capacity at DC-1, 30V	8 A
	Breaking capacity at DC-1, 110V	0.3 A
	Voltage type for actuating	AC
	Control supply voltage Us at AC 50HZ	24 V
	Control supply voltage Us at AC 60HZ	24 V
	Type of electric connection	Plug-in connection
	Operating voltage	19.2-26.4 V
CONSTRUCTION	Material contact	Silver nickel
	Suitable for plug-in socket mounting	Yes
	IP rating	IP20
MECHANICAL	Mechanical life (service cycles)	1.0E7 cycles
	Max. shock acceleration	50 g
	Max. vibration acceleration	5 m/s²
DIMENSIONS	Width	12.4 mm
	Height	29 mm
	Depth	25 mm
ENVIRONMENT	Operating temperature	-40…85 °C

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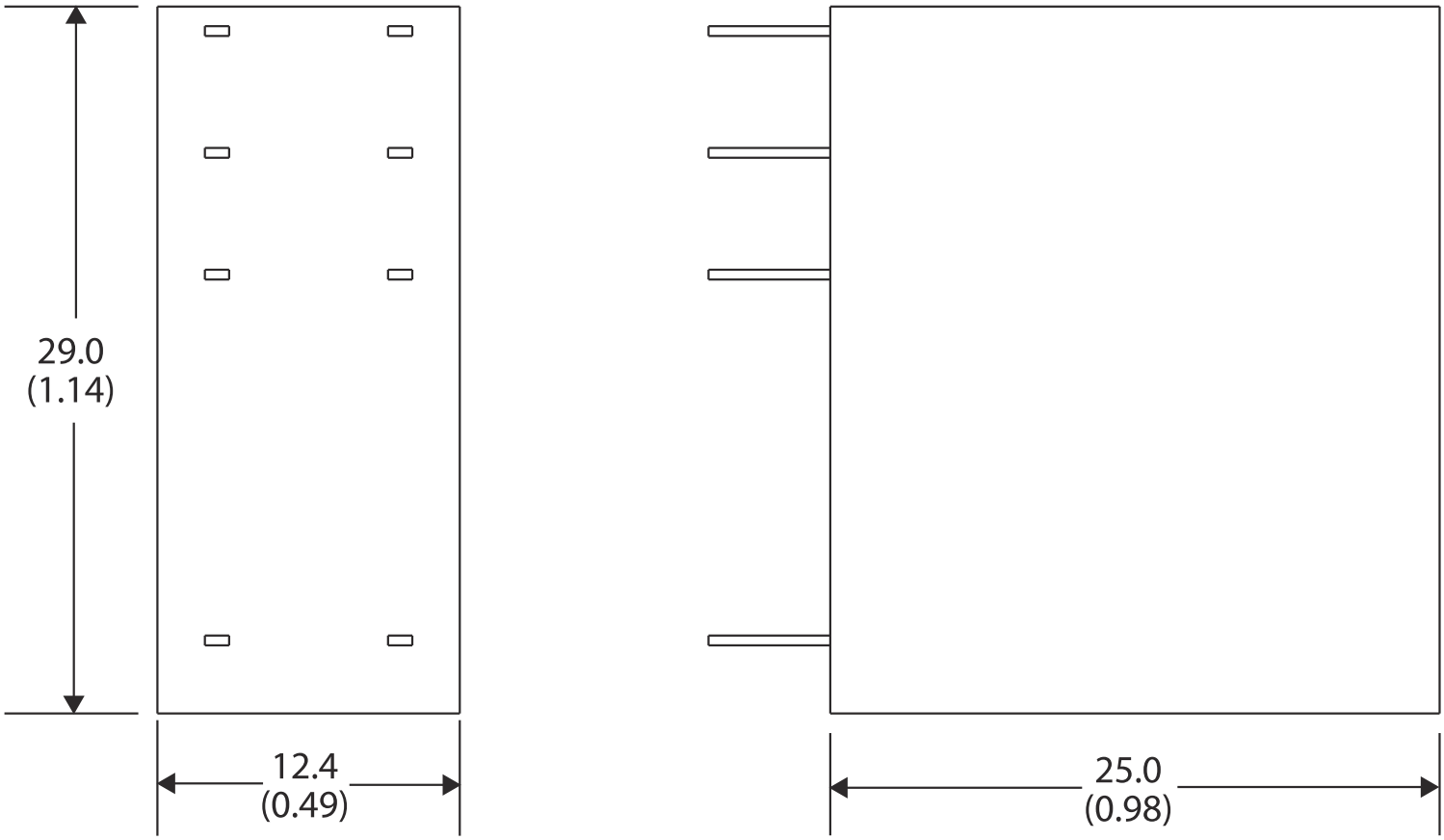
DIMENSIONAL DIAGRAM



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