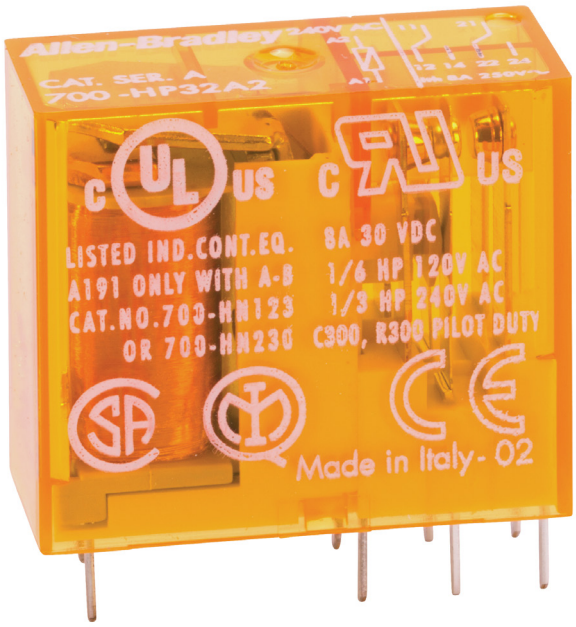
# 700HP32A24

**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 |



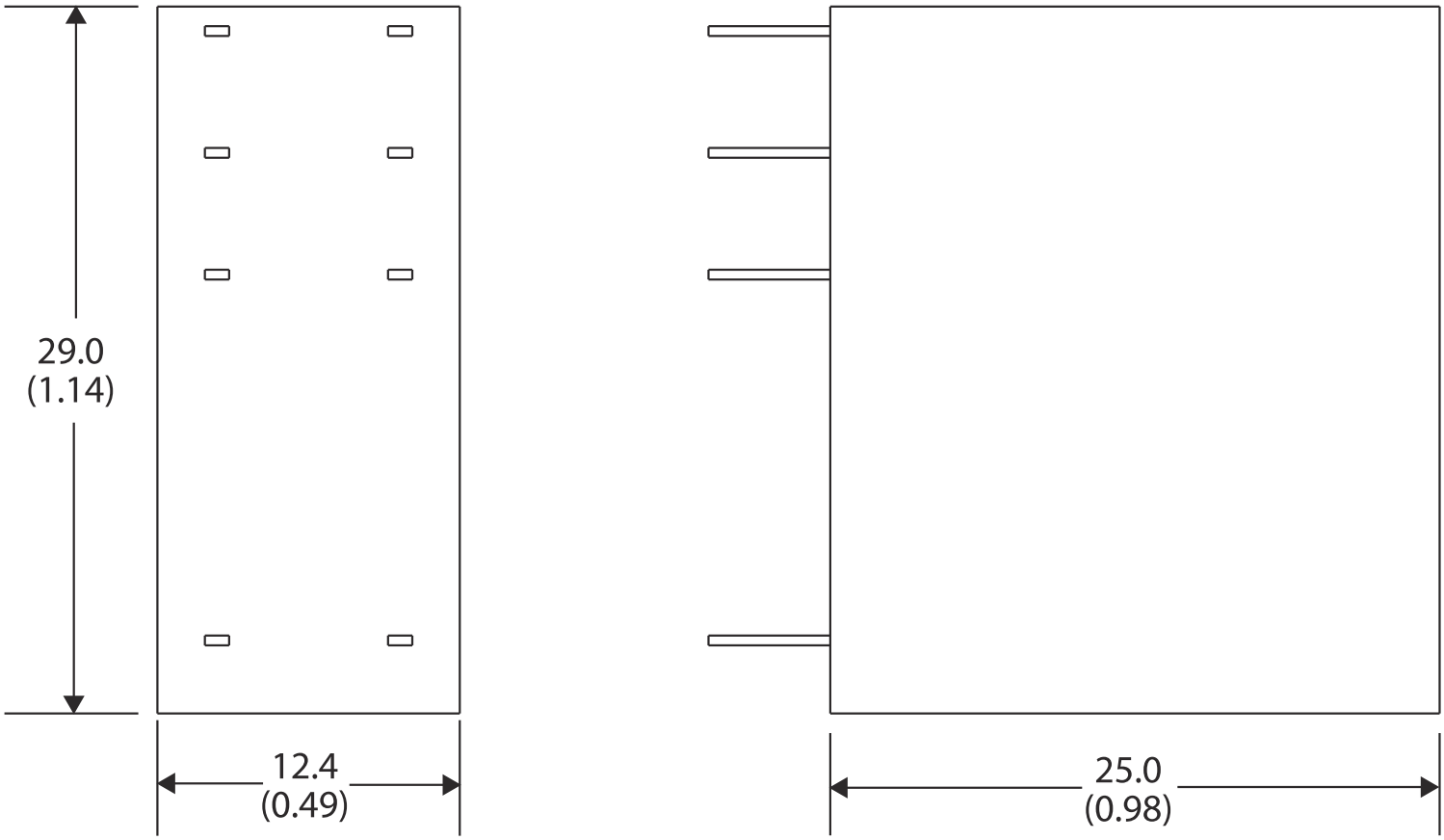
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GENERAL PURPOSE RELAYS

## DIMENSIONAL DIAGRAM






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