

700HP32A2

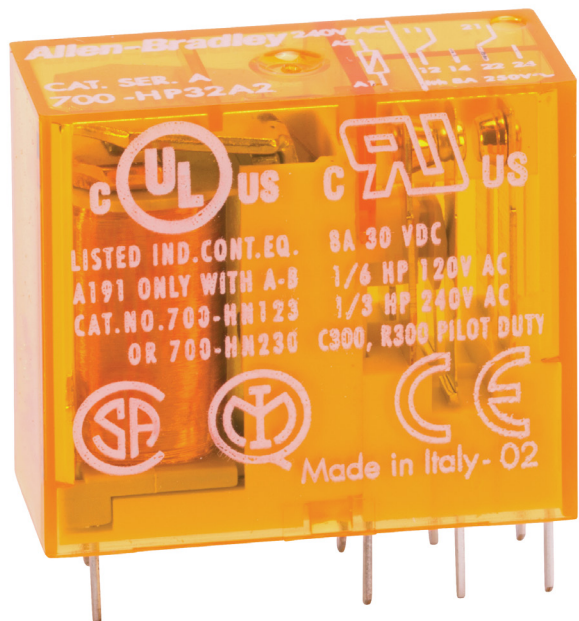
Allen-Bradley 700-HP PCB Pin Style Relay 8A 2 CO DPDT 2Pole
240V AC Coil Standard Silver Contacts



Allen-Bradley

by ROCKWELL AUTOMATION

GENERAL PURPOSE RELAYS



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

The Allen-Bradley 700-HP range are general-purpose relays 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	8.0 A
Nominal voltage AC	250.0 V
Number of contacts as change-over contact	2.0
Rated switching power at AC-1	2000.0 VA
Rated switching power at AC-15, 230V	500.0 VA
Breaking capacity at DC-1, 30V	8.0 A
Breaking capacity at DC-1, 110V	0.3 A
Voltage type for actuating	AC
Control supply voltage Us at AC 50HZ	240.0 V
Control supply voltage Us at AC 60HZ	240.0 V
Type of electric connection	Plug-in connection
Operating voltage	192264 V

CONSTRUCTION

Material contact	Silver nickel
Suitable for plug-in socket mounting	Yes
Degree of protection (IP)	IP20

MECHANICAL

Mechanical life (service cycles)	1.0E7 cycles
Shock acceleration (Max)	50.0 g
Vibration acceleration (Max)	5.0 m/s ²

DIMENSIONS

Width	12.4 mm
Height	29.0 mm
Depth	25.0 mm