

# 700HK32A244

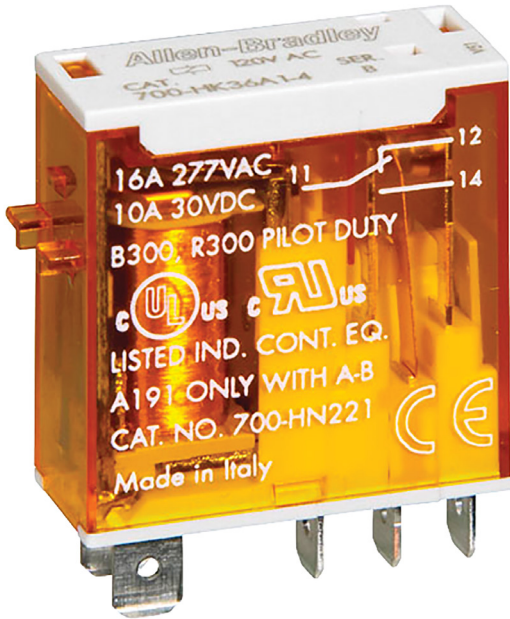
Allen-Bradley 700-HK General Purpose Slim Line Relay 8A 2 CO DPDT 24V AC Coil with Pilot Light



GENERAL PURPOSE RELAYS



Allen-Bradley



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

The Allen-Bradley 700-HK series of slim line general purpose relays are reliable and efficient switching solutions for use in a wide range of applications. Capable of handling voltages in both 16A SPDT and 8A DPDT configurations. Available with manual override and push-to-test options, slot to insert markers and jumpers, gold plated contact options and ability to accommodate plug-in modules.

## 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	350 VA
Breaking capacity at DC-1, 30V	6 A
Voltage type for actuating	AC
Control supply voltage $U_s$ at AC 50HZ	24 V
Control supply voltage $U_s$ at AC 60HZ	24 V
With LED indication	Yes
Type of electric connection	Plug-in connection
Electrical life at $U_n, I_n$ (service cycles)	30000 cycles
Operating voltage	19.2-26.4 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
Max. shock acceleration	50 g
Max. vibration acceleration	5 m/s <sup>2</sup>
Max. vibration frequency, operational	2000 Hz

## DIMENSIONS

Width	12.4 mm
Height	29 mm
Depth	32.8 mm

## ENVIRONMENT

Operating temperature	-40...70 °C
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