

700HK32Z2434

Allen-Bradley 700-HK Slim Line Relay 8A 2CO 24V DC Coil with Pushbutton + LED



GENERAL PURPOSE RELAYS



Allen-Bradley



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

The Allen-Bradley 700-HK series of slimline general purpose relays is a reliable and efficient switching solution 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 able 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	DC
Control supply voltage U_s at DC	24 V
With LED indication	Yes
Type of electric connection	Plug-in connection
Electrical life at U_n , I_n (service cycles)	30000 cycles

CONSTRUCTION

Material contact	Silver nickel
With latching test button	Yes
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/s ²
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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DIMENSIONAL DIAGRAM

