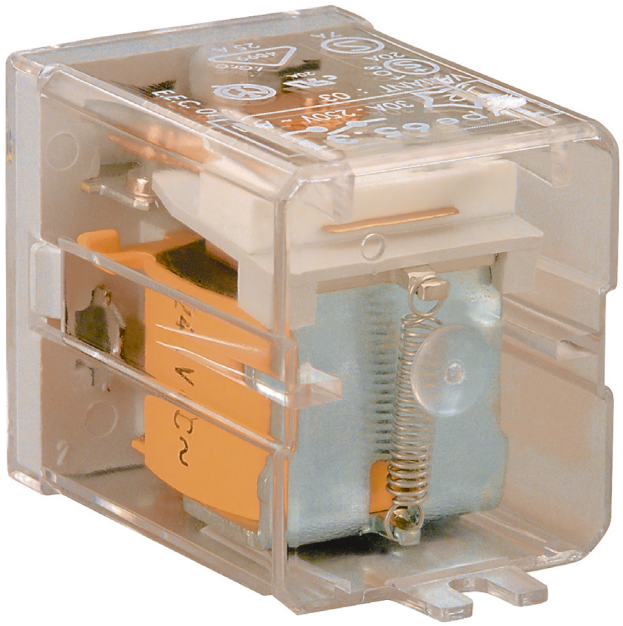
653148VDC

Finder 65 Series Power Relay Flange Mount 20A 48V DC Coil 1NO 1NC Contacts

GENERAL PURPOSE RELAYS



Component type	Switching relay
Range	Panel Mount and Power Relay
Model	N/A
Product status	Existing

The Finder General Purpose Panel Mount and Power Relays are a reliable and efficient switching solution for various applications and industries. Options include coil voltages, output current ratings, contact configurations. A modular design allows for surge suppressors, coil indication and timers. Features manual override, push-to-test, slots for markers, jumpers and gold-plated contacts.

ELECTRICAL	Nominal current	20 A
	Nominal voltage AC	250 V
	Max. rated operation voltage Ue AC	400 V
	Number of contacts as normally closed contact	1
	Number of contacts as normally open contact	1
	Drive, switching attitude	Mono stable
	Rated switching power at AC-1	5000 VA
	Rated switching power at AC-15, 230V	1000 VA
	Breaking capacity at DC-1, 30V	20 A
	Breaking capacity at DC-1, 110V	0.8 A
	Voltage type for actuating	DC
	Control supply voltage Us at DC	48 V
	Type of electric connection	Soldering flag connection
	Electrical life at Un, In (service cycles)	80000 cycles
	Drive, polarization	Polarity free
	Type of switch contact	Double contact
	Material of contact insert	Duroplast
CONSTRUCTION	Material contact	Silver cadmium-oxide
	Suitable for flange mounting	Yes
MECHANICAL	Mechanical life (service cycles)	3.0E7 cycles
	Max. shock acceleration	20 g
	Max. shock duration	6 ms
	Max. vibration acceleration	20 m/s²
	Max. vibration frequency, operational	150 Hz
DIMENSIONS	Width	32.2 mm
	Height	36.5 mm

Published on 29 October 2026

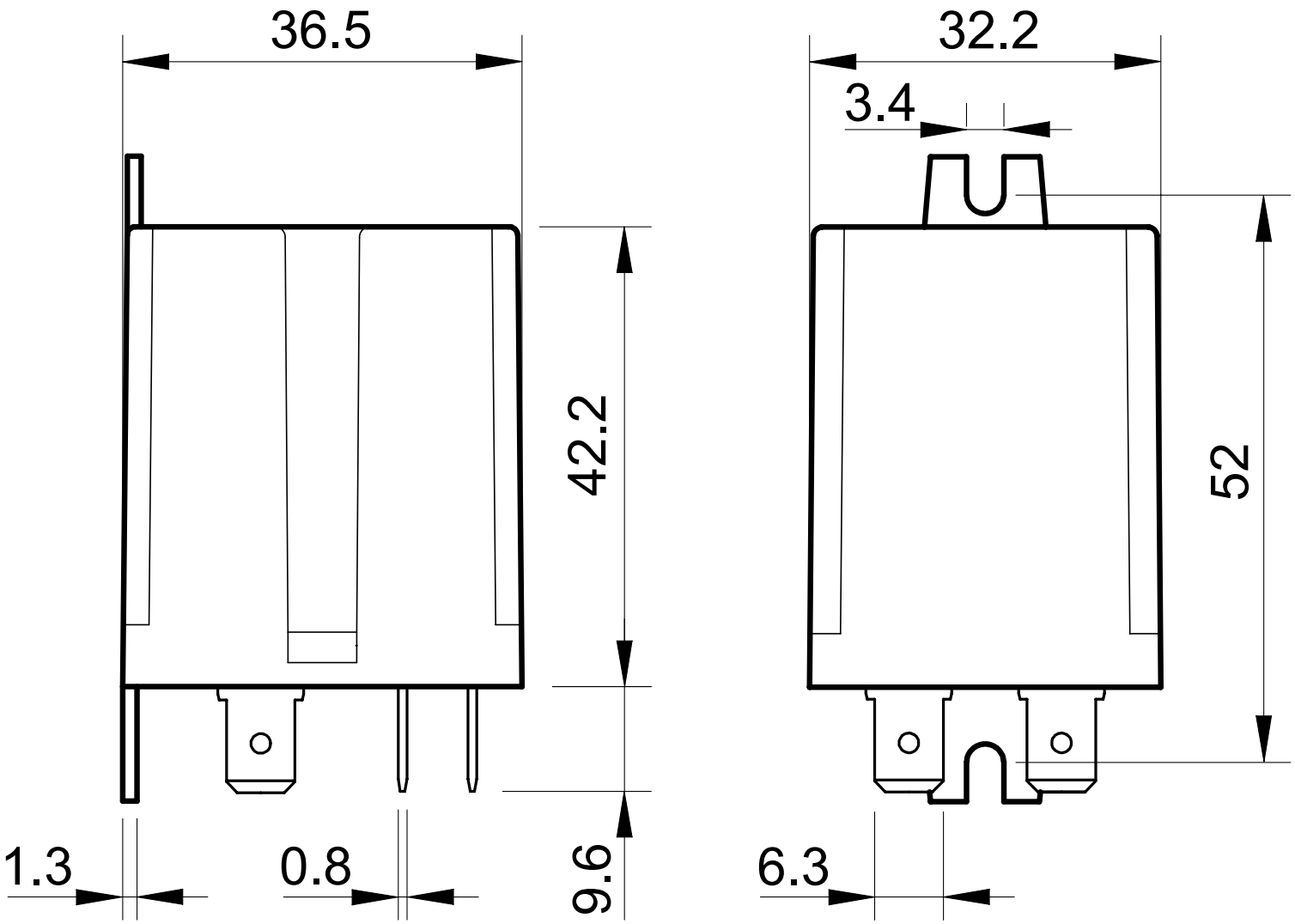
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GENERAL PURPOSE RELAYS

DIMENSIONS	Depth	57.2 mm
ENVIRONMENT	Operating temperature	-40…75 °C

DIMENSIONAL DIAGRAM



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