

653124VDC

Finder 65 Series Power Relay Flange Mount 20A 24V DC Coil
1NO 1NC Contacts

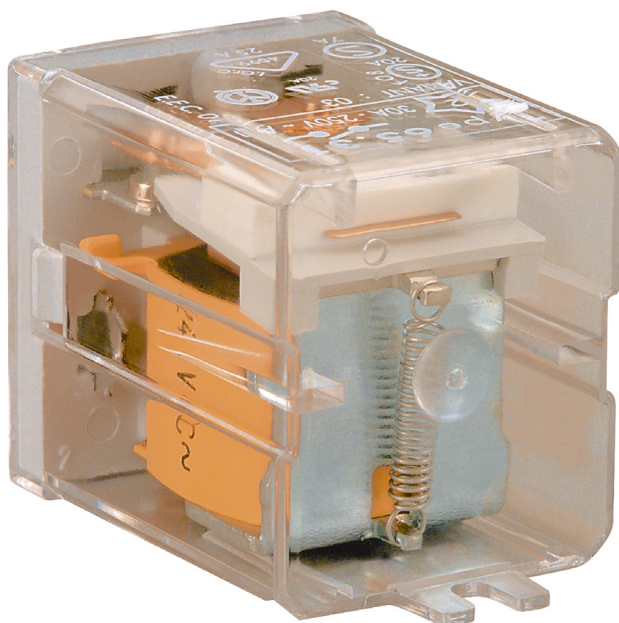


GENERAL PURPOSE RELAYS



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

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	24 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/s ²
Max. vibration frequency, operational	150 Hz

DIMENSIONS

Width	32.2 mm
Height	36.5 mm

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Depth

57.2 mm

ENVIRONMENT

Operating temperature

-40...75 °C

DIMENSIONAL DIAGRAM

