Relays and Timers

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A Full Lineup of Control Relays

Our general purpose industrial relays are a low-cost way of adding control and isolation relays to any application. Electromechanical relays are available in cube, open and card styles for a diverse range of installation requirements. Cube relays are available with standard linear or octal base connection patterns. Solid state relays available include hazardous location, socket-mount, DIN-rail mount and panel-mount styles. All relays feature LED indicators for easy troubleshooting.

Electromechanical Relays

Force Guided Relays

750R Series

750R series cube relays with standard octal base, offer high-current capability (10A) with a compact design. Available in 12 VAC, 24 VAC, 120 VAC, 240 VAC and 12 VDC, 24 VDC coil voltages. 78 series cube relays, with a 15A contact rating, are ideal for applications demanding high power control in various factory machines and control panels. Available in 24 VAC, 120 VAC, 240 VAC and 24 VDC coil voltages.

Cube Relays

78 Series

Plug-in Octal

CUBE RELAYS

78 Series

78 series cube relays with standard octal base, offer high-current capability (10A) with a compact design. Available in 24 VDC coil voltage, 4PST or 6PST configurations, various NO/NC options, 5A contact rating.

LED indicator models, diode protection, and large wire terminations, various NO/NC options, 5A contact rating, are ideal for circuit testing. DPDT models are available. up to 40A. SPDT, DPST and DPDT contacts capable of switching high power loads up to 75 amps with one N.O. contact each. These relay-and-terminal modules are ideal for interfacing electronic control devices with output devices.

Open-Style Power Relays

AD Series

AD-PR40 series power relays are an open construction design with high power contacts capable of switching up to 40A, SPDT, DPDT and DPDT models are available.

Plug-in Hazardous Location Octal and Square/Cube Relays

H782/H750 Series

H782/H750 series hermetically sealed, ice cube style relays are designed for applications requiring hermetically sealed units for hazardous factory locations. (Class 1, Div. 2 Groups A, B, C, D).

Slim/Card Relay

RS Series

RS series relays are compact, space-saving, relay terminal modules containing four or six relays with one N.O. contact each. These relay-and-terminal modules are ideal for interfacing electronic control devices with output devices.

Panel Mount Hockey Puck Relays

AD-SSR6 Series

AD-SSR6 series Class 6 solid state relays have energy-efficient, with high load ratings up to 75 amps in a finger-safe "Hockey Puck" housing. These solid state relays, with DC input/AC output and 4A contact ratings, plug into a DIN-rail mountable relay socket or can be wired with the quick-connect terminals.

Socket Mount Relays

AD-70S2 Series

DIN Rail Mount Relays

AD-HSSR8 HAZLOC Series

Class 8 AD-HSSR8 HAZLOC series in a slim, space-saving housing (in 8A, 10A, 15A models) with the approval for hazardous locations (Class 1, Div. 2, Groups A, B, C, D).

DIN Rail Mount Relays

AD-SSR Series

AD-SSR Series - Solid state relays are energy efficient current switching devices in a slim, space-saving housing. These relays carry 10 or 65 Amp loads, and are DIN-rail or panel-mountable.

Solid State Relays

Socket Mount Relays

DIN Rail Mount Relays

AD-SSR Series

DIN Rail Mount Relays

AD-SSR Series

Solid State Relays

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These relays monitor the shaft seals of submersible pumps. A resistive-measuring probe is installed in the pump seal cavity provided by the pump manufacturer. If the seal starts to leak, contaminating fluid enters the seal cavity provided by the pump manufacturer, lowering the resistance between the internal probe and the common connection. When the resistance drops below the user-adjustable sensitivity setpoint of the relay, the output relay energizes and the LED turns ON. The relay output can be used to give an alarm indication of a leaking seal. The relay will automatically reset when the fault condition clears.