Model SSR-15 Intrinsically Safe Relay offers low power switching with solid state reliability and eliminates explosive conditions. Units are completely encapsulated and impervious to dust, moisture, or foreign material. Model SSR-15 can be mounted in any orientation and is shock and vibration resistant.

Model SSR-15, Intrinsically Safe Relay .......................... $206.00

Series SSR Solid State Relays amplify the current handling capability of a variety of sensors for controlling higher power loads. The relays are compact, totally encapsulated and impervious to shock or vibration. Units feature SPST, normally open switch operation and can control loads up to 5A or 10A depending on model.

Models SSR-25 and SSR-312 are specifically designed to provide low current “start-stop” or “on-off” switching for industrial motor, liquid level, and other control systems. Units hold operational state up to a 1/2 second during momentary power loss to cut nuisance shutdowns.

### SPECIFICATIONS

**Operating and Load Voltage Range:** SSR-25 and SSR-312: 24 to 260 VAC; SSR-210: 100 to 130 VAC; SSR-324: 200 to 250 VAC.

**Maximum Sensor Current:** 20 mA.

**Switching Operation:** SPST normally open.

**Temperature Limits:** 0 to 120°F (-18 to 49°C).

**Voltage Loss:** 2 VAC.

**Leakage Current:** Thru load terminal: 12 mA @ 240 VAC.

**Max. Output Leakage Current:** 6 mA @ 120 VAC.

**Housing:** Thru load terminal: 12 mA @ 240 VAC.

**Weight:** 9 oz (255 g).

**Agency Approvals:** CE.