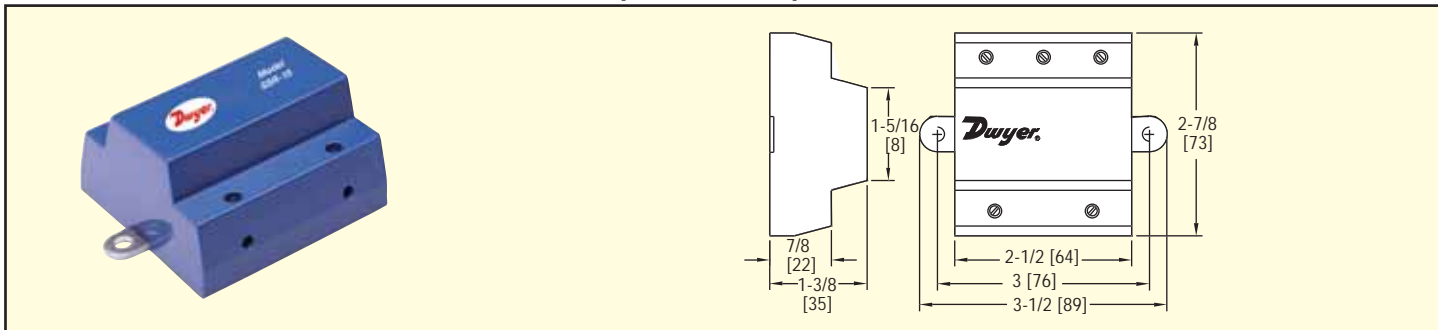




Model
SSR-15

Intrinsically Safe Relay

SPST Switch Operation, 5 Amp



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

SPECIFICATIONS

Operating and Load Voltage Range: 105 to 125 VAC.

Max. Load Current: 5 Amp.

Switching Operation: SPST normally open.

Sensitivity: Turn-on: 500;
Turn-off: 2000Ω.

Temperature Limits: -40 to 120°F (-40 to 49°C).

Voltage Loss: 2 VAC.

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

Housing: Polysulfone.

Weight: 9 oz (255 g).

Agency Approvals: Rated explosion-proof for Class I, II, Div. 1 & 2, Groups A, B, C, D, E, F, G. UL, CSA, FM, and MSHA.