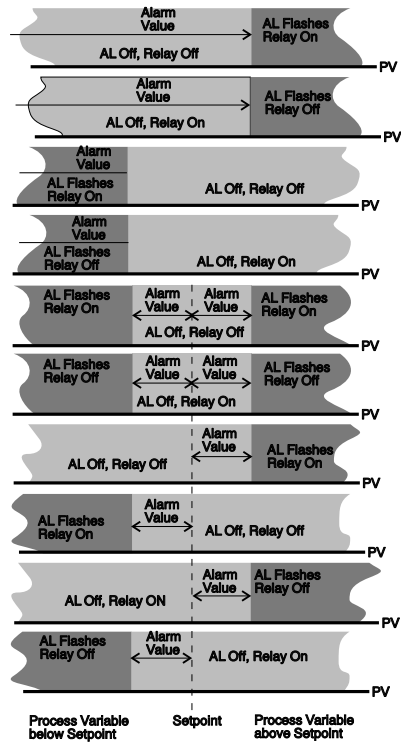


ALARM OPERATION



SPECIFICATION

UNIVERSAL INPUT

Input Impedance: Greater than 100MΩ resistive,
Isolation: Isolated from all outputs (except SSR) at 240V AC.

OUTPUTS

Relay

Contact Type/Rating: Single pole double throw (SPDT); 2A resistive at 120/240V AC.
Lifetime: >500,000 operations at rated voltage/current. Isolated from all other inputs/outputs.

SSR Drive/TTL

Drive Capability: SSR = 0 to 10V nominal into 500Ω min.
Isolation: Not isolated from input. Isolated from Supply and Relay Outputs

OPERATING CONDITIONS FOR INDOOR USE

Ambient Temperature (Operating): 0°C to 55°C
Ambient Temperature (Storage): -20°C to 80°C
Altitude: <2000m
Relative Humidity: 20% - 95% non-condensing
Supply Voltage: 100 - 240Vac 50/60Hz (standard) 7.5VA 20 - 50Vac 50/60Hz (option) 7.5VA or 22 - 65Vdc (option) 5W maximum.

ENVIRONMENTAL

Approvals: CE, UL & cUL
EMI Susceptibility: Complies with EN61326-1:2013
EMI Emissions: Complies with EN61326-1:2013.
Safety Considerations: Complies with UL61010-1 Edition 3.
Front Panel Sealing: To IP66.

PHYSICAL
Depth: 110mm (behind panel)
Dimensions Front Panel: Width: 48mm
Height: 48mm
Weight: 0.21kg maximum

Safety and Warning Symbols



Risk of electric shock.



Caution, refer to the manual.



Alternating or direct current could be present.



Equipment protected through-out by double insulation.