

Honeywell



GLL Series - Limit Switches

Features:

- Double break, direct-opening snap action contacts conform to IEC 60947-5-1-3
- EN50047 mounting
- 20 mm and 1/2 in NPT conduit options
- Galvanically isolated contacts
- Double insulated plastic housing
- Snap action and slow action circuitry
- Contact block integral to switch housing
- Hinge cover for easy wiring access
- 50 mm rubber rollers ideal for elevator applications
- Sealing IP65, NEMA 1, 12, 13
- c-UL-US, CE, CCC
- RoHS compliant

Applications:

- Elevators
- Escalators
- Aerial/platform lifts
- Industrial doors
- Packaging equipment



GSX Series - Explosion-Proof Safety Switch

Features:

- Snap action contacts with positive break in an explosion-proof housing
- Positive action push plunger breaks current upon opening of door or aperture
- Explosion-proof housing for hazardous locations
- Sealed for protection against corrosion, water, dust, and oil as defined in NEMA 1, 3, 4, 12, and 13 and IP67
- Complies with ATEX, IECEx, and UL/CSA regulations
- Simple installation
- Extensive switch options and actuator styles



RPN Series - Hall-Effect Rotary Position Sensors

Features:

- Solid-state Hall-effect technology
- Eight operating ranges, up to 360°
- Variety of supply voltages and output configurations
- Rugged sealed package with integral connector
- IP67 or greater
- Integrated reverse polarity, short circuit and EMC protection
- Single or dual output versions available
- Industry-standard termination

Potential Applications:

Position and movement detection of pedals, throttle, gear shift, levers, linkages, suspension and hitches in:

- Trucks
- Off road vehicles
- Industrial vehicles and equipment
- Construction vehicles and equipment
- Agricultural vehicles and equipment
- Cranes



ASDX Series - Pressure Sensors

Features:

- ASIC-enhanced output
- Wide compensated temperature range 0 °C to 85 °C [32 °F to 185 °F]
- Available in absolute, differential and gage types
- Pressure ranges from 0 psi to 1 psi through 0 psi to 100 psi
- Accuracy ±2.0% max. V full scale
- Quantization step of 3 mV
- Response time of 8 ms

Potential Applications:

- Flow calibrators
- Ventilation and air flow monitors
- Gas flow instrumentation
- Dialysis equipment
- Sleep apnea monitoring & therapy equipment
- Barometry
- HVAC controls
- Pneumatic controls



LCD Hour Meters

Features:

- Totally sealed from moisture and dirt
- Direct replacement for current hour meter
- No battery backup needed
- Fits in existing panel openings
- Custom bezels and dial artwork available
- Snap-in retainer mount combines easy installation with rugged design
- Compact Depth
- Rugged Design
- Pulse Counter Option
- Reset Option
- Run Indicator

Applications:

- Generators
- Construction equipment
- Material handling equipment
- Utility & Recreational vehicles
- Medical
- Electronic panels
- Boom lifts
- Pressure washers
- Test equipment



BA-BZ Series Large basic Switches

Features:

- Accepted world-wide standard "Large Basic" switch
- Low operating force and differential travel
- Extended mechanical life up to 20,000,000 cycles
- at 95 % survival
- Elongated mounting hole for easier, more accurate mounting
- Current rating ranges from 15 A to 25 A
- Choice of actuation, termination and operating characteristics
- High temperature versions (204 °C [400 °F]) available
- Momentary or maintained actions