E1117-560
ROLLER LEVER ANGLE MOUNT



- **Roller lever angle mount limit switch bracket**
- **All stainless steel construction**
- **Delrin roller lever actuator**
- **Industry standard right-angle mounting**
- **IP68 rated**

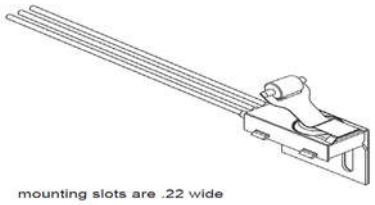
The E1117 is a great example of of a robust limit switch with a delrin roller lever actuator. Completely made of high grade stainless steel it is truly waterproof, and completely customizable with almost countless mounting and actuator combinations available. This switch meets all demanding environmental conditions for heavy duty industrial applications. Parameters such as travel length, current rating, and electromechanical endurance are customizable. CPI has achieved endurance qualifications over 5 million cycles with this basic roller limit switch design.

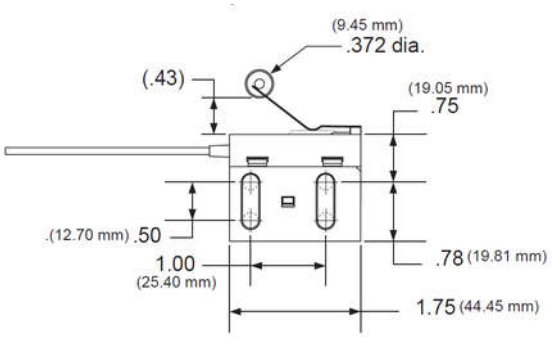
Typical Applications

- **Back-up Alarm Switch**
- **Cab Closed Interlock Switch**
- **Cab Down Sensor**
- **Compartment Door Light Switch**
- **Dishwasher Door Closed**
- **Door Interlock**
- **Door Switch**
- **Dump body Detect Switch**
- **Hopper Down Detect**
- **Interlock Switches**
- **Nozzle Position Sensing**
- **Outrigger Position Sensing**
- **Park Brake Switch**
- **Seat Position Switch**
- **Valve Position Sensing**

Specifications	
Electrical Rating	28 VDC / 120VAC 5A resisitve, 3A inductive
Electrical Configuration	SPDT
Operating Temperature	-40 to 221°F / -40 to 105°C
Cover Material	Santoprene (thermoplastic) / bracket: 304 stainless steel
Endurance	100,000 cycles
Leads	18 AWG GXL insulated wire, 24“ / 609.6 mm length

Dimensions


mounting slots are .22 wide


(9.45 mm)
.372 dia.
(.43)
(19.05 mm)
.75
(12.70 mm) .50
1.00
(25.40 mm)
.78 (19.81 mm)
1.75 (44.45 mm)