

Automation
Simplified...



Solenoid Valve

Angle Seat Valve

Rotary Coupling

Pneumatic Directional Control Valve

Actuator

Cylinder

One Touch Fitting

Ball Valve

Butterfly Valve

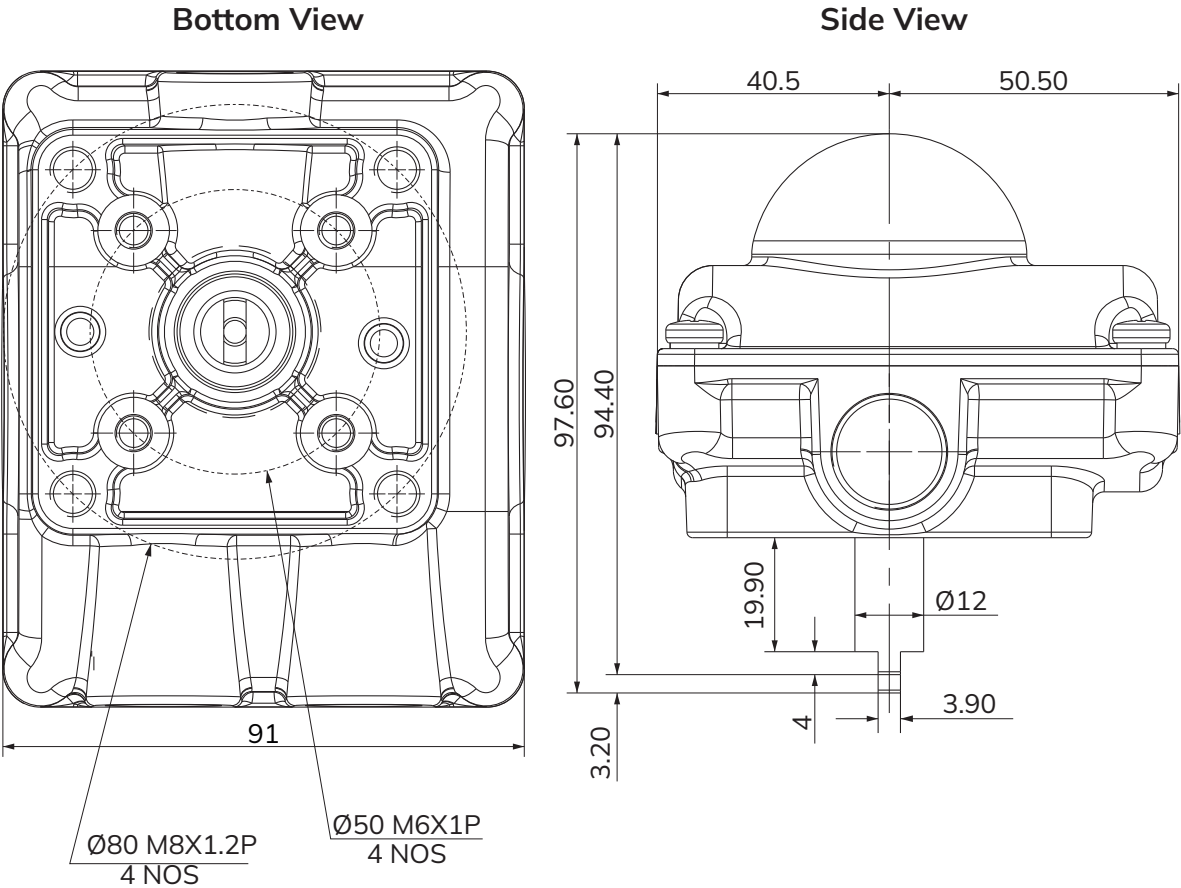
Country of Origin - INDIA



Features for Compact Limit Switch - LC Series

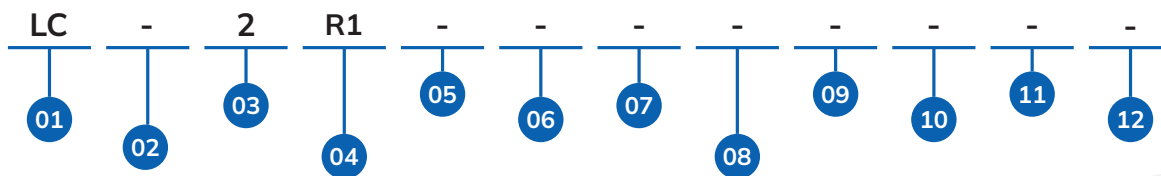
- ✓ Compact & Lightweight design
- ✓ Open / Close indicator visible from all directions.
- ✓ No extra attachment required for the indicator dome as it is inbuilt with a transparent cover.
- ✓ Cable entries with multiple connectivity option (M20 & 1/2" NPT).
- ✓ A stainless steel bracket is available as an option.
- ✓ Every adjustable serrated cam for fast & Fine switch adjustment & Also helpful for fine adjusting of feedback setting.
- ✓ Temperature range -20°C to +80°C

Dimension Drawing for Compact Limit Switch



All dimensions in mm
All dimensions are approx.

LC - SERIES LIMIT SWITCH MODEL IDENTIFICATION CHART



01	SERIES
	LC

02	PRODUCT TYPE
-	Compact Encloser Type Limit Switch

03	QUANTITY OF
1	1 Switch
2	2 Switch

05	ENCLOSURE MATERIAL
-	ALU + PLASTIC

06	QUANTITY OF
-	3 Entries

07	CABLE ENTRY
-	M20x1.5
B	1/2" NPT

04	SWITCH TYPE			
R1	Honeywell	V15S05-CZ100A05-01	SPDT	5 A ,125 Or 250 VAC, 100mA, 48 VDC (NO/NC), 30 mA, 250 VDC (NO/NC)
R2	Honeywell	V7-1C17E9-201	SPDT	15 A,125 Or 250 VAC ,500 mA 125 VDC, (NO/NC) mA 250 VDC (NO/NC)
W1	Honeywell	V15S05-CZ100A05-01	DPDT	5 A ,125 Or 250 VAC 100mA, 48 VDC (NO/NC), 30 mA, 250 VDC (NO/NC)
W2	Honeywell	V7-1C17E9-201	DPDT	15 A ,125 Or 250 VAC 500mA, 125 VDC, 250 mA,250 VDC (NO/NC)

08	TEMP. RANGE
-	General (-20°C to +80°C)
D	Cold Temp. (-40 to +80°C) (W2)

09	VISUAL
-	Red & Yellow
G	Red & Green

10	APPROVALS
-	No Approval
E	CE

11	CONFIGURATION
-	REGULAR
C1	CONFIG 1
C2	CONFIG 2
C3	CONFIG 3
...	...
C9	CONFIG 9
CA	CONFIG 10
CB	CONFIG 11

12	VERSION
-	VERSION 0
V1	VERSION 1
V2	VERSION 2
V3	VERSION 3
...	...
V9	VERSION 9
VA	VERSION 10
VB	VERSION 11