# **Valves Fitted with Mechanical Limit Switches**

Article no.		Price £	Price €
suffix LS	1 switch fitted	£95.60	€114.70
suffix LS2	2 switches fitted	£131.60	€157.90
LS	loose switch	£36.00	€43.20
LSB	BRACKET ONLY	£65.60	€78.70
SWBOX	Limit Switch Enclosed Box	£68.40	€82.10



Snap action positive break

## **Materials**

Body Material Fibreglass-reinforced thermoplastic, self-extinguishing

Contact Material Refined silver

Type of contacts 2 contacts with 4 terminals, change-over, double gap, moving

contacts electrically separated

### **Features**

Conformity to standards: IEC/VDE 0660 p. 206, IEC 204/VDE 0113, DIN EN 50047 Degree of protection of enclosure: IP 67 conforming to IEC 529/DIN 40050 (NEMA 1, 3, 4,

6, 12, 13)

Type of terminals: M3.5 screws

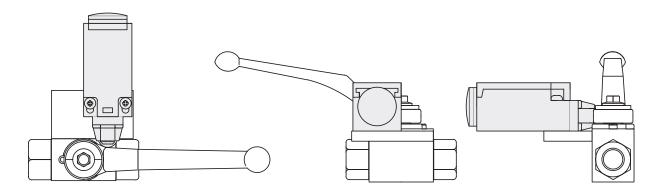
Insulation category: Conforming to VDE 0110, group C Operating Temperature:  $-30 \text{ to } +80^{\circ}\text{C} \text{ (-22 to } +175^{\circ}\text{F)}$ 

Mechanical life: 20 mill ops.

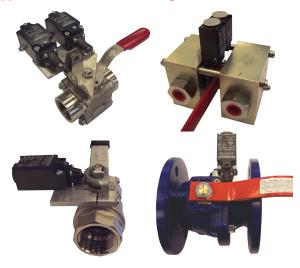
Operating rate: Max 5,000 ops./hour
Rating: 4A @ 230v AC
2.5A @ 400v AC
1A @ 500v AC

#### On Request-

- Standard design other options available
- EEXD Explosion proof available
- With PROXIMITY switches



# **Typical Limit Switch Arrangements**



Valve Fitted with Enclosed Switch Box - 'SWBOX'

