

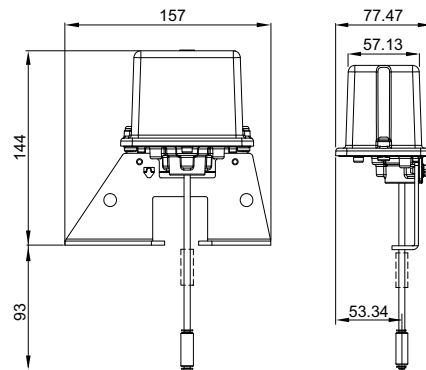
Supervisory switch (For OS&Y gate valve)

Supervisory switch (For OS&Y valve) is used to monitor the open position of an outside screw and yoke gate valve. It contains visual switch indicators, adjustable length trip rod, two conduit entrances, bracket, etc.

It is a 3-position switch. When it is installed on the OS&Y valve, the valve is fully open and the trip rod of the switch is in the groove of the valve stem. Closing the valve will cause the trip rod to ride up out of the groove and activate the supervisory switch.



- Certificate: UL Listed / FM Approved
- Standard: Comply to NFPA 13, 13D, 13R, 72
- Valve type: OS&Y gate valve
- Wiring: Up to 12 AWG wire connection
- Temperature: -40°C to 60°C
- Surface: Corrosion resistant finish



Available size

Ref. No.	V8110	V8120	V8125
Valve type	OS&Y	OS&Y	OS&Y
Switch	Single (One set of SPDT)	Double (Two sets of SPDT)	Double (Two sets of SPDT), with tamper switch
Contact rating	15A or 10A at 125/250VAC, 2.5 A at 30VDC	15A or 10A at 125/250VAC, 2.5 A at 30VDC	15A or 10A at 125/250VAC, 2.5 A at 30VDC
Material	Die cast cover and base, knurled bracket	Die cast cover and base, knurled bracket	Die cast cover and base, knurled bracket
Conduit entrances	2 knockouts for 1/2" conduit provided	2 knockouts for 1/2" conduit provided	2 knockouts for 1/2" conduit provided
Enclosure	NEMA 4X (IP65) and 6P (IP67)	NEMA 4X (IP65) and 6P (IP67)	NEMA 4X (IP65) and 6P (IP67)