



BLAZE



Supervisory Switch

Model : BT-PIV-1

Description:

The BT-PIV-1 supervisory switch is designed to monitor the open position of wall and yard Post Indicator Valves (PIVs) / Butterfly Valves used in fire protection systems.

The switch must be installed ensuring it does not interfere with the normal operation of the valve. It must be adjusted to operate within two complete turns of the valve operating mechanism, or before the valve stem has travelled more than one-fifth of its total operating distance from the fully-open position.

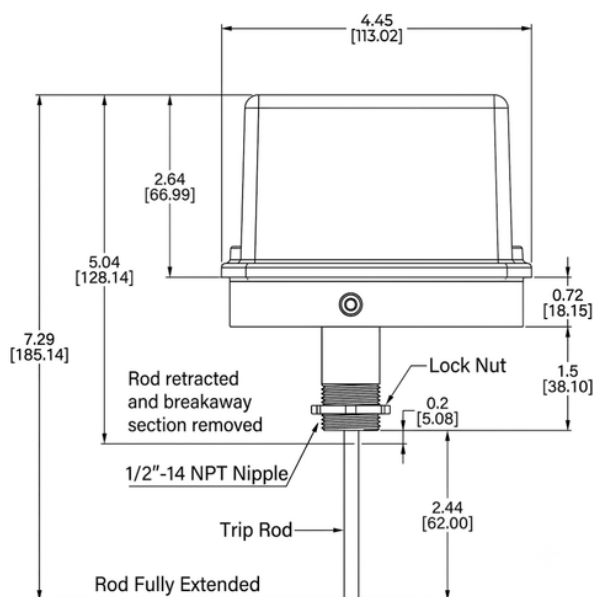
The BT-PIV-1 is supplied with a 1/2" NPT threaded nipple for direct mounting to the Indicator Post Or Valve Body, and it includes a 1/2" conduit entry provision for electrical wiring.

Specifications :

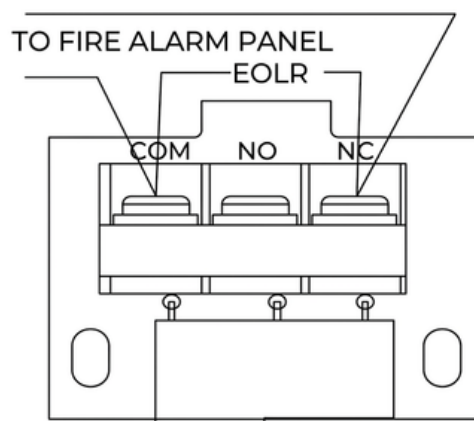
Enclosure Rating	NEMA 4- Suitable for Indoor/Outdoor Installation
Conduit Opening	1 x 1/2" Size
Contact Rating	One Set of SPDT (Form C) 10.1A@125/250VAC, 2A@24V
Standards	FM 3135 Approved
Operating Temperature Range	32° F to 140°F (0°C to 60°C)
Screws	Tamper Resistant Cover Screws



Mounting Dimensions :



Field Typical Electrical Connections:



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Disclaimer: Images shown are for illustration purposes only. Actual products may vary in appearance and specification. Specifications are subject to change without notice.

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