



Valve Supervisory Switch

PCVS

Technical Features

- **Dimensions** : 121mm (4.75") Width x 57mm (2.25") Depth x 183mm (7.2") Height
- **Enclosure** : Cover - Die-cast with red spatter enamel finish
Base - Die cast Zinc
- **Pressure connection** : 1/2" NPT male
- **Switch Contacts** : Available with one or two contact sets of Single Pole Double Throw (SPDT) Form C switch contacts. 15.0 A @ 125/250VAC and 2.5 A @ 30VDC
- **Conduit Entrance** : Two conduit entrances provided for DN15 / 1/2" conduit
- **Environmental Specifications** : Indoor or outdoor use ; Temperature Range : -40°C (-40°F) to 60°C (140°F) ; NEMA 4 and NEMA 6P/IP67 Rated Enclosure - when used with proper conduit fittings. (Not for use in hazardous locations)
- **Tamper Protection** : Cover incorporates tamper resistant fasteners that require a special key for removal (reference : VSRFKEY). One key is supplied with each device. A field installable cover tamper switch is available as an option which may be used to indicate unauthorized removal of cover.



Valve Supervisory Switch - PCVS Physical Data

Reference	SPDT Contact Set(s)
PCVS1	1
PCVS2	2

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Application Data

Fits most vertical and / or wall post indicators, and butterfly control valves.

These diagrams illustrate the various methods for attaching the device to the post indicator or butterfly valve. Refer to the manufacturer's datasheet for detailed mounting instructions.

