

PRODUCT DATA SHEET

SSW-PSP1 Sprinkler Supervisory Switch

FEATURES

- ✓ Ideal for non-rising stem gate and ball and angle valves
- √ 360° mounting design for greater installation flexibility
- √ Adjustable length supervisory cord
- ✓ Cover tamper switch
- ✓ Tamper-resistant cover screws
- ✓ Lockout feature ensures alarm signal integrity



PRODUCT DESCRIPTION

The PSP1 anti-tamper switch is used on non-rising stem gate valves and ball and angle valves.

The PSP1 consists of a rugged weatherproof metal housing and may be used in either indoor or outdoor applications. It features a 360° versatile mounting design and an adjustable length cord to accommodate all installations.

The PSP1 employs a supervisory cord which, when pulled out, closes a set of normally open contacts. A lockout feature prevents reinsertion of the cord until the cover is removed, and the unit is reset. Removal of the cover or cutting of the cord results in an open circuit.

TECHNICAL SPECIFICATIONS

Dimensions	120mm L (215mm with bracket) x 75mm W x 56mm D
Operating Temperature Range	-20°C to 65°C
Enclosure Rating	UL NEMA 3 - Indoor/Outdoor rated
Cable	2 wire, 2.4m (adjustable)
Operating Voltage	24Vdc
Maximum Operating Current	250mA

APPROVALS

- ✓ ActivFire certified Listing No. afp-2316
- √ FM Approved
- UL Approved

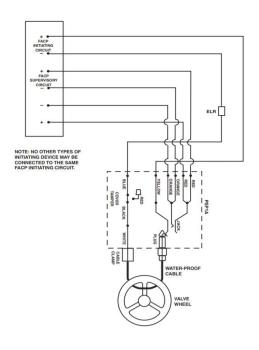




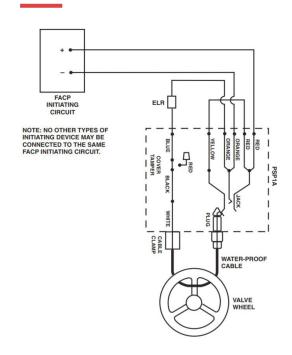
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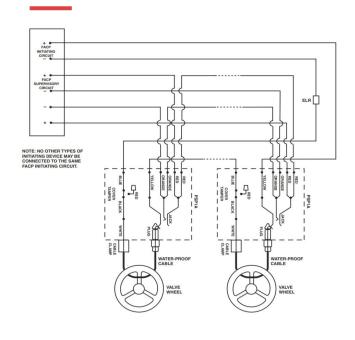
WIRING - SINGLE DEVICE CLASS A



WIRING - SINGLE DEVICE CLASS B



WIRING - MULTIPLE DEVICE CLASS A



WIRING - MULTIPLE DEVICE CLASS B

