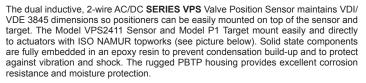
## Dwyer. **VALVE POSITION SENSOR** Dual Inductive, 2-Wire AC/DC Sensor, Fully Adjustable Target in 2° Increments



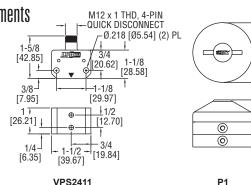


## FEATURES/BENEFITS

- Fully adjustable target in 2° increments
- LED indication for visual indication
- 4-pin guick disconnect electrical connection



Model VPS and P1 mounted on an actuator





Ø2-3/8

[60.33]

1-7/8

[47.73]

SPECIFICATIONS	
Temperature Limits: -13 to 176°F (-25	Voltage Drop: 5.0 V.
to 80°C).	Repeatability: 0.01 mm.
Power Requirements: 20 to 140 VAC	<b>Hysteresis:</b> 3 to 15% of sensing range.
(50/60 Hz), 10 to 200 VDC.	Switching Frequency: 25 Hz.
Enclosure Material: Polybutylene	Mounting Holes: NAMUR mounting -
terephthalate.	3.15" x 1.18" (80 x 30 mm) or 5.118" x
Switch Type: Dual NO.	1.18" (130 x 30 mm).
Electrical Rating: 200 mA.	Electrical Connection: 4-pin quick
Minimum Load Current: 5 mA.	disconnect.
Leakage Current: 0.8 mA.	

MODEL CHART	
Model	Description
VPS2411	Valve position sensor
P1	Valve position target
VIP82	Quick disconnect cable

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