

PUMP LEVEL CONTROL

Series: BPSJT

250 VAC

Max. pump running: 16 (4) amps

Max. pump starting: 48 amps



Mechanically-activated, wide angle pump level control designed for performance and dependability, provides automatic control of pumps in non-potable water applications.

FEATURES

- ▶ Mechanically-activated, snap action contacts.
- ▶ Non-toxic, corrosion resistant, polypropylene float housing.
- ▶ Adjustable pumping range of 9 to 36 in (23 to 91 cm).
- ▶ Includes an innovative one-piece cable weight for mounting; no clip to lose.
- ▶ Standard H05RN-F rubber cable lengths of 20 feet (6 meters).
- ▶ CE Certified, TUV Certified.

Electrical:

- 16 (4) amp
- 250VAC
- 50 Hz/ 60 Hz
- Micro disconnect
- Function Class II

Note: This switch is not recommended for controlling:

- ▶ Electric loads less than 100 milliamps, 12 VAC.
- ▶ Non-arcing electric loads.

OPTIONS

- ▶ In 3-wire SPDT version, normally open for pump down and normally closed for pump up (Function, Class II).

Switch must be used with pumps that provide integral thermal overload protection.

SPECIFICATIONS

- ▶ **Cable:** H05VV0.75 mm² 3 conductor.
- ▶ **Float:** 3 x 5 x 1.6 in (7.7 x 13 x 4 cm) non-toxic, corrosion resistant, polypropylene housing for use up to 131 °F (55 °C).