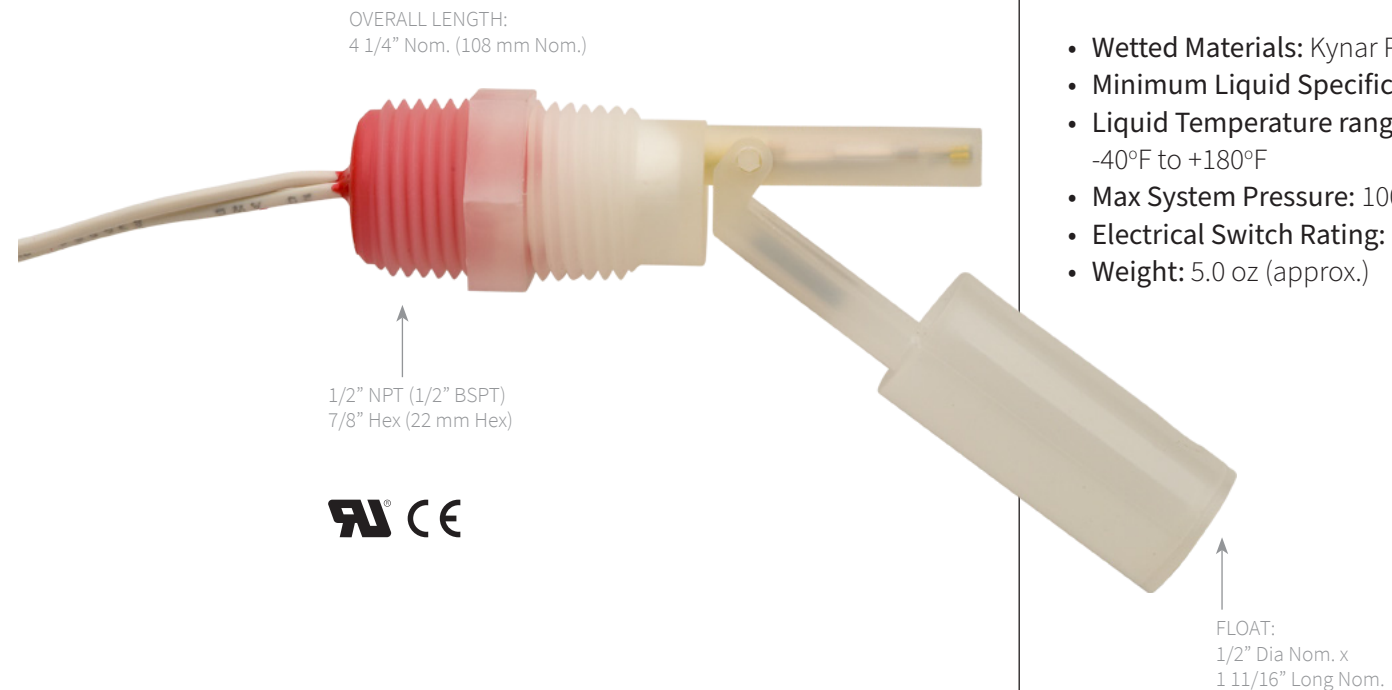


L20/L25

Side Mounted Kynar Plastic Liquid Level Switch

OVERVIEW

The Whitman Controls L20/L25 Series Side Mounted Kynar Plastic Liquid Level Switches are typically used with solvents and certain bases. The side mount provides added versatility, allowing the switch to be used as a high or low level indicator, and plastic body provides use up to 100 PSI. These are most often used in many O.E.M. and various other custom industrial applications. These are available with several options as specified by the user.



KEY FEATURES

- Red Seal potting submersible to a NEMA 6 rating
- Kynar Plastic
- Side mounted
- Extensive operating temperature range
- SPST availability

SPECIFICATIONS

- **Wetted Materials:** Kynar Plastic
- **Minimum Liquid Specific Gravity:** 1.00
- **Liquid Temperature range:** -40°F to +180°F
- **Max System Pressure:** 100 PSIG
- **Electrical Switch Rating:** 50 VA
- **Weight:** 5.0 oz (approx.)

PERFORMANCE CHARACTERISTICS

| | L20 Series | L25 Series |
|---------------------------------|-----------------|------------------|
| Fitting | 1/2" NPT | 1/2" BSPT |
| Wetted Materials | Kynar | Kynar |
| Electrical Switch Rating | 50 VA | 50 VA |
| Temperature Range | -40°F to +180°F | -40°C to +82°C |
| Minimum Liquid Specific Gravity | 1.00 | 1.00 |
| Crush Pressure | 100 PSI | 7 BAR |
| Lead Wires | 20 AWG 24" PVC | 20 AWG 600mm PVC |
| Part Number | L20-17-S1-17-NO | L25-17-S1-17-NO |

*Actuation point is roughly midway of float travel in liquid with a specific gravity of approximately 1.0
 CAUTION: Customer Media and environment must be compatible with construction materials as outlined above