



Two-Wire Thermistor Sensor

The OPWFTG Two-Wire Thermistor Sensors are designed for overfill prevention of liquid petroleum products. Not only are they instantly permissive and specially designed for optimal communication with our 8500E-series Rack Monitors (conforming to EN13922); but they are also compatible with all other brands of Rack Monitors (which conform to EN13922 standards as well).

Features and Benefits

- **Conforms to** API RP 1004, ATEX and EN13922
- **Intrinsically safe** signals
- **Temperature range** -20°C to +70°C
- **Certified for use** in zone 0
- **Shaft adjusts easily** when shorter length is necessary
- **Continuously checking** of system operation such as wiring, sockets and sensor itself
- **Immediate system shutdown** in case of compartment 'wet' detection (250 ms)
- **Immediate re-permit** in case of compartment 'dry' detection



1511-007B Two-Wire Thermistor Sensor

Ordering Specifications

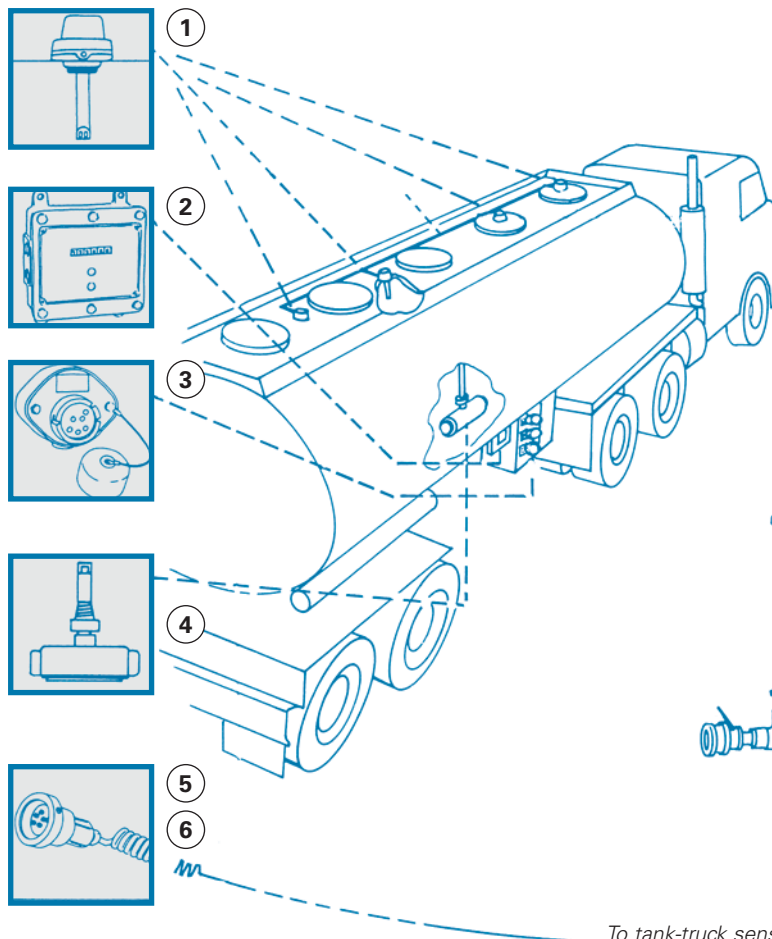
OPW Two-Wire Thermistor Sensor

1511-007B

Two-Wire Thermistor Sensor, 7" shaft, BSPP, conforms to EN13922

Accessories

1601-1601 Replacement thermistor tip, conforms to EN13922



Trailer Equipment List

- 1 | Sensor(s): (One Per Compartment) Plus Sensor Cable
- 2 | On-board Control Monitor / ROM
- 3 | Rack-Compatible Socket(s)
- 4 | Retain Bottom Sensor

Loading Rack Equipment

- 5 | Rack Monitor
- 6 | Connecting Plug
- 7 | Plug/Monitor Cord Set

