

**No Moving Parts
Low Maintenance**

ELS-1150XP

Explosion Proof Electro-Optic Level Switch

- Typical Applications in Oil and Gas
- Oil/Water/Natural Gas Separator Systems
 - Oil and Water Storage Tank Level
 - Natural Gas Compressors
 - Chemical Tank Level
 - Pumps



TEXAS ENERGY CONTROL PRODUCTS

911 E. Harris, Pasadena, TX 77506
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Materials -Housing -Prism	Nickel-Plated Carbon Steel or 316SS Fused Glass
Operating Pressure	0 to 5000 psig. Max.
Operating Temperature	-40°F to 257°F
Current Consumption	Approx. 1 mA
Output	Sinking or sourcing, depending on model, 200 mA at 30 Vdc max.
Electrical Termination	22 AWG, Polymeric, 12" to 14" Extended Lead Wires
Repeatability	±1mm
Supply Voltage	5 – 28 Vdc ±5%, 30 Vdc Absolute max.
Approvals	Class 1, Div 1 ABCD IP67 Explosion Proof