

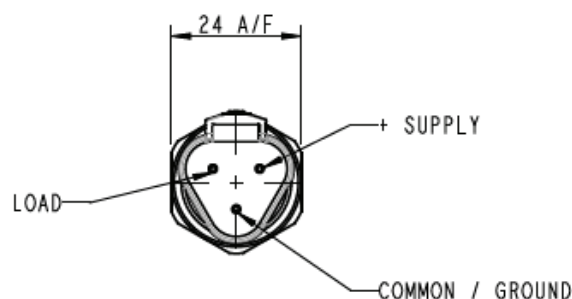
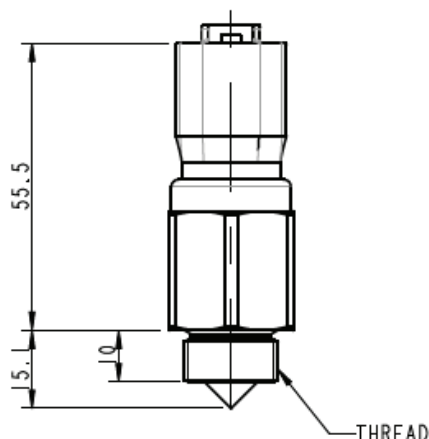


Liquid Level Sensor

The LLS is an electronically controlled optical switch. Designed for use in hostile environments, the electronic level sensing device is suitable for high, low or intermediate sensing. The LLS has an accuracy of +/- 1mm. The use of solid state switching in the LLS ensures dependability and a long service life

Specifications

Body Material	Brass
Protection level	IP6K9K (depending on connector used)
Operating temp range	-40 to 110 deg C
Supply	12 VDC (10mA)
Electrical Connection	Molded Deutsch DT04-3P
Sensor	Polysulfone
Installation	Horizontal or Vertical



For use with liquid mediums that do not crystalise or leaves a solid residue

Stocked Options: (for pricing see price list page 19)

Part Number	Description
LLS_M18	Liquid Level Sensor, IP6K9K, 12VDC only, NPN transistor output (max 40mA), M18 thread
OPTIONS:	
KDT06-3S-EP06	Deutsch connector, 3 way with seal retention, wedge and solid terminals
KDT06-3S-E008	Deutsch connector, 3 way with heat shrink fitting, wedge and solid terminals

Ex Factory Options: (Delivery times and minimum order quantities apply)