



DESCRIPTION

The VE series is a sight gauge level switch that can be installed on the side of a reservoir. It enables an operator to visually identify the liquid level and to generate an electrical signal for low or high level fluid detection. This easy to install switch is affordable and reliable. It is available in two different lengths.

FEATURES

- Compact size
- Easy to install
- Visual indicator

APPLICATIONS

- Water tank
- Hydraulic units
- Level monitoring

Specifications

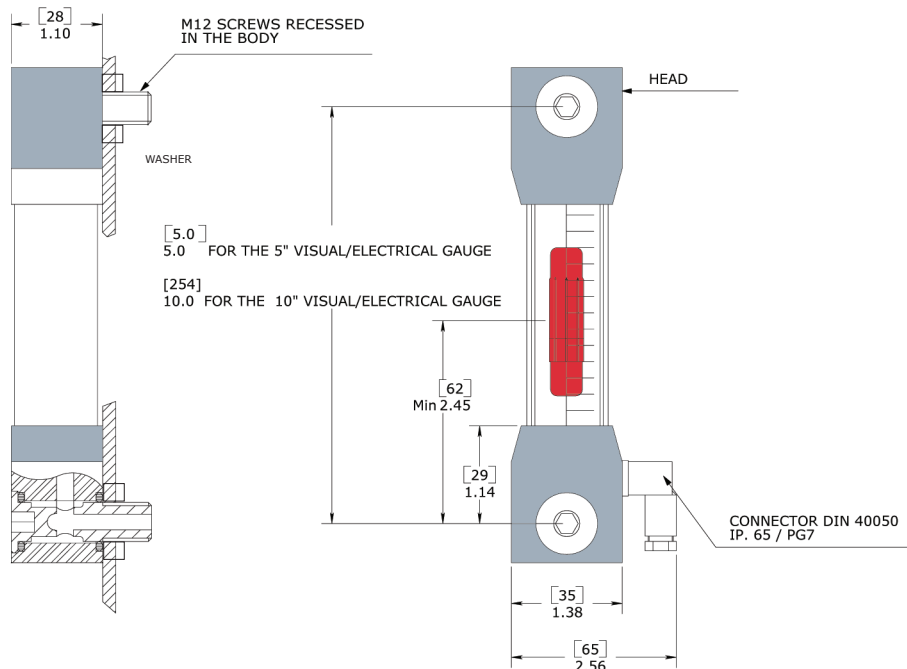
Electrical	1A, 20W, 20 VA. 150 VDC/VAC
Electrical Connection	DIN 40050
Protection	IP65
Temperature Range	-4°F to 158°F (-20°C to 70°C)
Tube Material	Methacrylate Tube
Mounting Method	M12 Screws
Maximum Overpressure	72.5 PSI (5 BAR)
Weight	0.5 lbs (0.25 kg)

Wiring Code

CONTACT	DIN 40050
COMMON	PIN 3
NORMALLY CLOSED	PIN 2
NORMALLY OPEN	PIN 1

* Reference to presence of fluid

Dimensions



Ordering Information

Description	5" Visual/Electrical Gauge	10" Visual/Electrical Gauge
Single Pole Double Throw	VE-127-M12-SPDT	VE-254-M12-SPDT
Single Pole Double Throw with Temperature Probe	VE-127-M12-SPDT-T	VE-254-M12-SPDT-T