

Description:

A high performing solenoid valve tested and proven to 5000 psi. These Solenoid Valves are suitable for the most demanding conditions; gas, chemical and process control installations. Ideally suited for use in and around CNG compressor packages, dispensers and many other applications. Manufactured and designed in accordance to ISO 9001/2008.

Operation:

Working pressure	147 psi (10 bar) to 5,000psi (345 bar)
Coil Power consumption	240/250 V AC 10 W
Coil classification	H (180°C)
Flow coefficient	1.75 Cv
Orifice	9 mm (std)
Ambient Temperature	-20°C to 60°C (-30°C is available with other O-rings)

Features:

- Pilot design
- Machined threaded port connections
- Fully serviceable, all kits available

Port Connections:

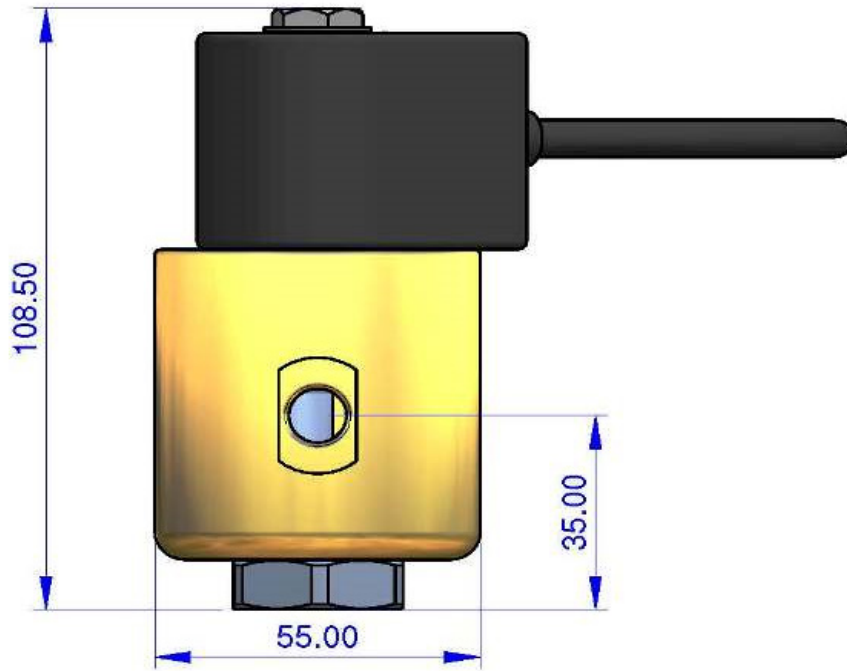
- 3/8" NPT (std), 1/4", 1/2"
- Port options available for SAE and BSPP

Standard Materials:

Body	6061-T6 Aluminium
Valve components	Stainless Steel
Seat	PEEK
Seal	Nitrile



VEN-061



Ordering Information:

Please supply the following information when ordering

- Flow medium
- Port configuration
- Operating temperature range
- Inlet Pressure
- Voltage
- Flow rate



If an option is required that is not listed here, please contact our sales team