

Solenoid service valve Series A1572

Solenoid service valve (High service flow) with excess flow device

Approvals:

UL listed for USA and Canada according UL 1337, UL 429, UL 125 and CSA B149.5

Key features:

- Service valve for LPG automotive tanks with excess flow device and manual shut-off.
- Pilot operated Solenoid in liquid.
- Normally closed.
- Big flow capacity solenoid service valve.
- Coil with integrate Amp connector
- The manual shut-off contains a safety feature which allows pressure to return upstream to the tank when there is excessive build-up of pressure downstream between the manual valve and the engine.

Specifications:

- Type of gas: LP-Gas

- Maximum rated pressure: 435 psi (30 bar)

- Working temperature: -40° F to $+130^{\circ}$ F (-40° C to $+55^{\circ}$ C)

- Connection "C" to container: 3/4" -14 NPT. - Connection "A" to outlet: 3/8" SAE (M)

- Orifice size: 5 mm

- Closing flow capacity: 2.03 GPM (7,67 l/min)

- Voltage: 12V DC - Power consumption: 10.8 W. - Isolation class: 155 (F)

Materials

Brass CW617N Valve body: Seals: rubber Nitrile Springs: Stainless steel Sealant: Everseal

All components made from corrosion resistant material.

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