

**CHARACTERISTICS**

Two way, two position direct acting solenoid valve.

- Forged brass (OT58), nickel-plated brass, stainless steel (AISI-316) body.
- Stainless steel internal parts.
- Stainless steel spring.
- Compact solenoid assembly with tropicalized, glass-reinforced nylon moulded coil. Electrical connection "faston type" suitable for DIN43650 plug. Class of insulation F (150°C) class H (180 °C) winding wire.
- Solenoid completely separated from the fluid.
- Protection IP65 according to EN60529 standards when properly plug connected with PG9 cable gland.
- 360° orientable solenoid.
- Any position working.



MODEL	L04	
Operation mode	Normally closed	
Connections size.	3/8", 1/2", 3/4"	
Use	Gaseous and liquid (medium-density max 2°E) media. Vacuum.	
Power supply values	12, 24, 48, 110, 220 Vac/Vdc. Others upon request.	
Max. Power consumption.	Vac = 13VA Inrush 20VA Vdc = 8W	Vac = 22VA Inrush 40VA Vdc = 27W
Ambient temperature	-10°C ÷ +55°C	
Seals	NBR, VITON, EPDM	
Fluid temperature	-10°C ÷ +140°C (depending on seals used)	
Orifice size.	12,7 ÷ 19 millimeters (depending on connection size)	
Differential pressure range.	0 ÷ 0.5 bar	
	(depending on orifice size and coil used)	