

SPECIFYING A SOLENOID VALVE

MODE OF OPERATION

2-way or 3-way
Normally Closed, Normally Open
Diverting, Universal, Selecting

PORT SIZE & THREAD

1/8" to 2"
NPT, BSPP, BSPT
SAE, UNF, True Union, other

LINE FLUID

The Specific Liquid or Gas
Min and Max Pressures
Min and Max Temperatures

PREFERRED BODY MATERIALS

Brass, Lead-Free Brass
Nylon, Celcon, Polypropylene
Stainless Steel- 304 or 316



GC Valves
A DEMA Company



ELECTRICAL CONNECTION

1/2" Conduit Hub with Leads
DIN, Junction Box, Spades, Leads
NEMA 7/9 Explosion Proof

VOLTAGE

120 VAC, 240 VAC, 24 VAC
6 VDC, 12 VDC, 24 VDC
Many others available

AGENCY APPROVALS

UL, UR, UL Safety Shutoff
CSA, CRN, NSF-61, NSF-372
CE, RoHS

PREFERRED SEAL MATERIALS

Nitrile, EPDM
FKM, FFKM, GFLT
PTFE, Rulon