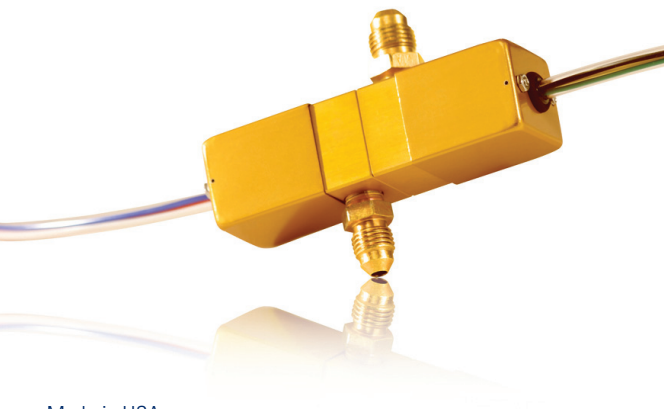
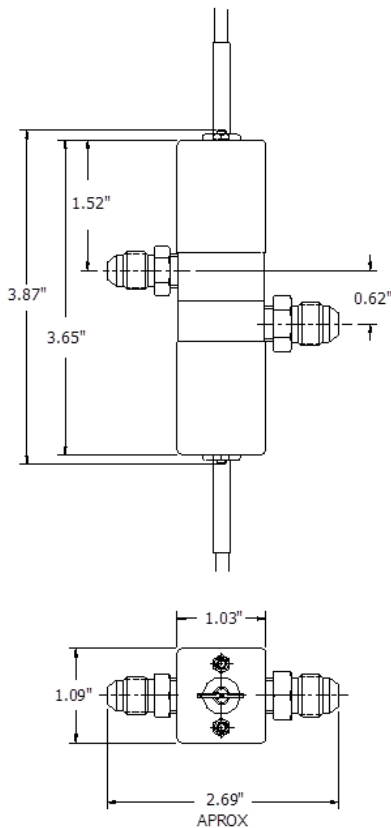




Made in USA

FEATURES / BENEFITS

- Lightweight, aluminum construction
- Dual-spring design for accuracy and stability
- One piece fully supported diaphragm to achieve both low set-points and high proof pressures
- Factory set, tamper proof
- Fully enclosed design for harsh environments



SPECIFICATIONS

MECHANICAL

Standard Tolerance	+/- 10%
Switch Type	SPDT (single pole / double throw)
Switching Medium	Air or compatible fluids
Mechanical Life	100,000 cycles
Set-Point Ranges	40 to 500 PSI
Proof Pressure	3500 PSI
Hysteresis	5% to 30% of set point
Operating Temp.	-65 TO 300 DEG F

ELECTRICAL

Current Rating

Resistive 5 AMP

Operating Voltage

30VDC



PHYSICAL

Case Material	2024T351 Aluminum, Gold anodized
Seal	Buna n
Diaphragm	Silicone
Pressure Port	Varies by option - See part number system below
Electrical Connections	Varies by option - See part number system below
Weight	Less than 6 ounces

Series	Type	Housing	Seal	Electrical Output	Electrical Connection	Pressure Port	Set-Point (PSI)
658	P - Pressure V - Vacuum D - Differential	AL - Aluminum ST - Stainless Steel	1 - Buna n 2 - Ethylene Propylene 3 - Mylar 4 - Neoprene 5 - Silicone 6 - Stainless Steel	SP - SPDT DP - DPDT	1 - Amp 6-p 2 - 12" leads 3 - Amp Mate-N-Lok 1-480700 4 - Amp Mate-N-Lok 1-480701 5 - MS3102-10SI-3P 6 - MS3112E10-6P 7 - MS33678-10SI-3P	A - 1/8" MNPT B - 1/4" MNPT C - An816-4d D - And10050-4 E - Imperial 1/4" plastic F - MS33656E-6 G - MS33649-4 H - MS33656E-2 I - MS33656E-4 J - MS33656E-5 K - MS33656E-3	40-500 PSI

Determine Your Product Number:

658 - D - AL - 5 - SP - x - x - xxxx

Highlighted Options Standard

658 SERIES