## P/N: VAL059U



# **5/2 DOUBLE PILOT & SOLENOID**

Manual Override Push Buttons At Both Ends

Die Cast Aluminium Body

Anodized Solid Aluminium Body

Fixing Holes To Suit M4 or M5

Output To Cylindercs Ø6mm Push In

**Ø4mm Port Not Used** 

**Exhaust Ports** 

tal solutions JAN 201 /AL059U AI 059U

Plug Fitted With LED Indication & Power Suppression

Plug & Coils & Pneu Fitting Can Be Orientated To Suit

Pilot Actuation Ø4mm Push In Fitting At Both Ends

Output To Cylinderos Ø6mm Push In

Ø4mm Port Not Used

Ø6mm Air Supply

Function >

Double Solenoid Or Air Pilot Actuation.

Port Size=Supply In & Feed Too Cylinder = Ø6.0mm. Pilot Port=Ø4mm All Push In Fittings

Valve Specification Pressure Range 1.5 . 10 bar Sectional Area 16.0 Response Time 25ms or less Max Working

Frequency 5c/sec Lubrication Not required Push Button Manual Override Flow rate 900 LTR/M @ 5bar

**Materials** 

Valve Body Die-cast aluminium

Spool Aluminium Seals **NBR** Spring Stainless

Zinc Pressure Die-Cast Cap Pilot Parts Glass Filled Nylon Stainless Steel Armature

**Armature Seals** Viton

### **Coil Specification**

Quick replacement Removal coils Voltage 24v -10% + 15% of rated

Voltage DC Coil test by TDS 32 voltages over 10 hour period

Result operation of valve unimpeded Coil Insulation Class F-Class or equivalent

Holding Power 2.5 Watt Off min. Residual V10% or less

Fitted with power LED indication Fitted with power suppression

### Materials

Glass Pressure Nylon Moulding Indicator Cap Polycarbonate

