


**4 - WAY AIR VALVES
5 PORTS - 2 & 3 POSITION
SOLENOID OR AIR PILOT
3/8" NPT PORTS**



PILOT TYPE	POSITION	PART NUMBER
SINGLE SOLENOID	2 POSITION SPRING RETURN	E438SSS - VOLTAGE
DOUBLE SOLENOID	2 POSITION	E438DS2 - VOLTAGE
DOUBLE SOLENOID	3 POSITION SPRING CENTERED & BLOCKED	E438DS3 - VOLTAGE
SINGLE AIR PILOT	2 POSITION SPRING RETURN	E438SAP2
DOUBLE AIR PILOT	2 POSITION	E438DAP2
DOUBLE AIR PILOT	3 POSITION SPRING CENTERED & BLOCKED	E438DAP3

TECHNICAL INFORMATION:

MEDIA	COMPRESSED AIR (40 MICRON FILTERED)
PORTS	3/8" NPT
LUBRICATION	NONE REQUIRED
OPERATING PRESSURE	22 – 115 PSI
OPER. TEMPERATURE	15 TO 120 DEGREES F
DUTY CYCLE	100%
VOLTAGE TOLERANCE	+10% OR -10%
STD. VOLTAGE	12VDC, 24 VDC, 110VAC
COIL CONNECTION	DIN CONNECTION STD. -18" LEAD OPTIONAL
MANUAL OVERRIDE	"PUSH IN" NON-LOCKING MANUAL OVERRIDE
FLOW FACTOR	1.9 CV -2 POSITION & 1.8 CV – 3 POS.



TWO STATION MANIFOLD

How to order Manifolds

EXAMPLE: M412-02

M412 - MANIFOLD TYPE

02 = NUMBER OF STATIOND (UP TO 12)