

# MP 160-1

## three way valve



## A. SOLENOID VALVES

- Directly driven 3/2 valve,
- solenoid 3/2 distribution valve is used for controlling flow of air and water at low pressures – up to 0,5 bar,
- robust design,
- KV factor 33 l/min,
- response time: open 5–20 ms,
- possibility of connecting two or more of these valves in one valve island,
- horizontal connection is input,
- vertical bottom output is normally open,
- vertical top output is normally closed,
- upon switching on the coil (energizing), the valve switches and closes the bottom output and opens the top one,
- voltage tolerance:  $\pm 10\%$ .

Connection	Orifice (mm)	Working differential pressure (bar)		Material		Weight (kg)	Voltage (VAC)	Consumption (Watt)
		Min	Max	Body	Seal			
G 1/2	10	0	0,5	Polyamid with glass	NBR	0,65	230	8

