





18 Electronic Valves – 3/2 Fully-Ported Valves, In-Line + Manifold

Electrical Connection Options	Pressure Range Vac. to			Voltage		Part No.	
	7 bar +	3.5 bar	1.8 bar	12 VDC	24 VDC	In-Line Mount	Manifold Mount
 <p>Terminal Spades</p>	•			•		M-ETO-3-12	M-ETO-3M-12
	•				•	M-ETO-3-24	M-ETO-3M-24
		•		•		M-ETO-3-12-L	M-ETO-3M-12-L
		•			•	M-ETO-3-24-L	M-ETO-3M-24-L
			•	•		M-ETO-3-12-H	M-ETO-3M-12-H
			•	•		M-ETO-3-24-H	M-ETO-3M-24-H
 <p>0.6 mm Pin Connector</p>	•			•		M-ECO-3-12	M-ECO-3M-12
	•				•	M-ECO-3-24	M-ECO-3M-24
		•		•		M-ECO-3-12-L	M-ECO-3M-12-L
		•			•	M-ECO-3-24-L	M-ECO-3M-24-L
			•	•		M-ECO-3-12-H	M-ECO-3M-12-H
			•	•		M-ECO-3-24-H	M-ECO-3M-24-H
 <p>Wire Leads Side (Radial)</p>	•			•		M-EVO-3-12	M-EVO-3M-12
	•				•	M-EVO-3-24	M-EVO-3M-24
		•		•		M-EVO-3-12-L	M-EVO-3M-12-L
		•			•	M-EVO-3-24-L	M-EVO-3M-24-L
			•	•		M-EVO-3-12-H	M-EVO-3M-12-H
			•	•		M-EVO-3-24-H	M-EVO-3M-24-H
 <p>Wire Leads Top (Axial)</p>	•			•		M-EWO-3-12	M-EWO-3M-12
	•				•	M-EWO-3-24	M-EWO-3M-24
		•		•		M-EWO-3-12-L	M-EWO-3M-12-L
		•			•	M-EWO-3-24-L	M-EWO-3M-24-L
			•	•		M-EWO-3-12-H	M-EWO-3M-12-H
			•	•		M-EWO-3-24-H	M-EWO-3M-24-H



Medium:
Clean, dry air (40 micron filter)

Power Consumption:
0.67 watt (CR Series: 1.2 watt)

Temperature Range:
0 to 82°C
(CR Series: 0 to 66°C)

Response:
5 to 10 milliseconds (nominal)

Operating Range:
90 to 150% of rated voltage
(CR Series: ±10%)

Ports:
M5