





16 Electronic Valves – 3/2 Normally-Closed 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
 Terminal Spades	•			•		M-ET-3-12	M-ET-3M-12
	•				•	M-ET-3-24	M-ET-3M-24
		•		•		M-ET-3-12-L	M-ET-3M-12-L
		•			•	M-ET-3-24-L	M-ET-3M-24-L
			•	•		M-ET-3-12-H	M-ET-3M-12-H
			•	•	•	M-ET-3-24-H	M-ET-3M-24-H
 0.6 mm Pin Connector	•			•		M-EC-3-12	M-EC-3M-12
	•				•	M-EC-3-24	M-EC-3M-24
		•		•		M-EC-3-12-L	M-EC-3M-12-L
		•			•	M-EC-3-24-L	M-EC-3M-24-L
			•	•		M-EC-3-12-H	M-EC-3M-12-H
			•	•	•	M-EC-3-24-H	M-EC-3M-24-H
 Wire Leads Side (Radial)	•			•		M-EV-3-12	M-EV-3M-12
	•				•	M-EV-3-24	M-EV-3M-24
		•		•		M-EV-3-12-L	M-EV-3M-12-L
		•			•	M-EV-3-24-L	M-EV-3M-24-L
			•	•		M-EV-3-12-H	M-EV-3M-12-H
			•	•	•	M-EV-3-24-H	M-EV-3M-24-H
 Wire Leads Top (Axial)	•			•		M-EW-3-12	M-EW-3M-12
	•				•	M-EW-3-24	M-EW-3M-24
		•		•		M-EW-3-12-L	M-EW-3M-12-L
		•			•	M-EW-3-24-L	M-EW-3M-24-L
			•	•		M-EW-3-12-H	M-EW-3M-12-H
			•	•	•	M-EW-3-24-H	M-EW-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