

EV Electronic Valves

M-EVN-3M-24



Electronic Valve, 3-Way Normally-Open, Wire Leads Side (Radial), 18", Manifold, 6.9 bar (17 l/min), 24 VDC, Nitrile Seals

Accessories	Installation Socket Torque Tool 30215
Coil Resistance	864
Connection	Wire Leads Side (Radial), 18"
Current	0.028A
Data Sheet	Data Sheet
Filtration	40 micron (recommended)
Function	3-Way Normally-Open
Leak Rate	0.1 sccm
Life Cycle	>1,000,000,000 (ideal applications)
Manifolds	Single & Multi-Station, Specialized
Material, Body	Nickel-Plated Brass, ENP Carbon Steel, Nickel Iron Alloy, 300 Stainless Steel
Material, Seals	Nitrile
Material, Spring	Nickel Alloy
Material, Wetted	ENP Brass, Nickel Alloy, Stainless Steel & ENP Steel
Max PSI	7.2 bar
Max. Flow	17 l/min @ 7 bar
Medium	Clean, Dry Air & Compatible Gases
Mount	Manifold
Operating Pressure	105 psig (17 l/min @ 100 psig)
Operating Temperature Range	32 to 180°F (0 to 82°C)
Operating Voltage Range	90 to 150%
Product Line Brochure	Spider Valves
Response Time	5 to 10 milliseconds (nominal)
Unit	Metric
Voltage	24 VDC
Wattage	0.67 Watts (nominal)
Weight (lbs.)	0.1700
Wire Size	26 Gauge

