



Oxygen Clean Electronic Valves

O-EW-3M-24-H



3-Way Elec. Valve, N-C, Manifold Mount, Top Wire Leads, 24 VDC, Oxygen

2D Drawings	2D Files
Accessories	Installation Socket Torque Tool 30215
Coil Resistance	864
Connection	Wire Leads Top (Axial), 18"
Current	0.028A
Cycle Life	>1,000,000,000 (ideal applications)
Data Sheet	Data Sheet
Filtration	40 micron (recommended)
Function	3-Way Normally-Closed
Leak Rate	0.1 sccm
Manifolds	Manifolds
Material, Body	Nickel-Plated Brass, ENP Carbon Steel, Nickel Iron Alloy, 300 Series Stainless Steel
Material, Seals	FKM
Material, Spring	Nickel Alloy
Material, Wetted	ENP Brass, Nickel Alloy, Stainless Steel, ENP Steel
Max PSI	25 psig
Max. Flow	12.5 l/min @ 25 psig
Medium	Clean, Dry Air & Compatible Gases
Mount	Manifold
Operating Pressure	25 psig (12.5 l/min @ 25 psig)
Operating Temperature Range	32 to 180°F (0 to 82°C)
Operating Voltage Range	90 to 150%
Poppet Travel	0.007"
Product Line Brochure	Spider Valves
Response Time	5 to 10 milliseconds (nominal)
Unit	Imperial
Voltage	24 VDC
Wattage	0.67 Watts (nominal)
Weight (lbs.)	0.1700
Wire Size	26 Gauge

