



Corrosion-Resistant Electronic Valves

CR-EC-3M-24



3-Way Elec. Valve, N-C, Manifold Mount, Pin Connector, 24 VDC

2D Drawings	2D Files
Accessories	Installation Socket Torque Tool 30215
Coil Resistance	486
Connection	Terminal Pin, 0.025"
Connector	C2-RB18
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
Length	1.560
Manifolds	Single & Multi-Station , Specialized
Material, Seals	Nitrile
Material, Spring	ENP Nickel Alloy
Material, Wetted	ENP Brass, ENP Nickel Alloy, 430 Stainless Steel
Max PSI	105 psig
Max. Flow	17 l/min @ 100 psig
Medium	Clean, Dry Air & Compatible Gases
Mount	Manifold
Operating Pressure	105 psig (17 l/min @ 100 psig)
Operating Temperature Range	32 to 150°F (0 to 65°C)
Operating Voltage Range	90 to 110%
Poppet Travel	0.007"
Product Line Brochure	Spider Valves
Response Time	5 to 10 milliseconds (nominal)
Unit	Imperial
Voltage	24 VDC
Wattage	1.2 Watts (nominal)
Weight (lbs.)	0.1700
Wire Connector	AMP #103959-1

