

EV Electronic Valves

ET-2-24-H



2-Way Electronic Valve, Normally-Closed, 24 VDC

2D Drawings	2D Files
Accessories	Installation Socket Torque Tool 30215
Coil Resistance	864
Connection	Spade Terminal, 0.110"
Connector	ET-C48 or ET-C120 or 3831-1-PKG
Current	0.028A
Data Sheet	Data Sheet
Filtration	40 micron (recommended)
Function	2-Way Normally-Closed
Leak Rate	0.1 sccm
Life Cycle	>1,000,000,000 (ideal applications)
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	25 psig
Max. Flow	12.5 l/min @ 25 psig
Medium	Clean, Dry Air & Compatible Gases
Mount	In-Line
Mounting	#6-32 Thread
Operating Pressure	25 psig (12.5 l/min @ 25 psig)
Operating Temperature Range	30 - 180 F
Operating Voltage Range	90 to 150%
Poppet Travel	0.007"
Port Size	#10-32 Female In-Line
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

