



10 mm Valves

E3L10C-7W012

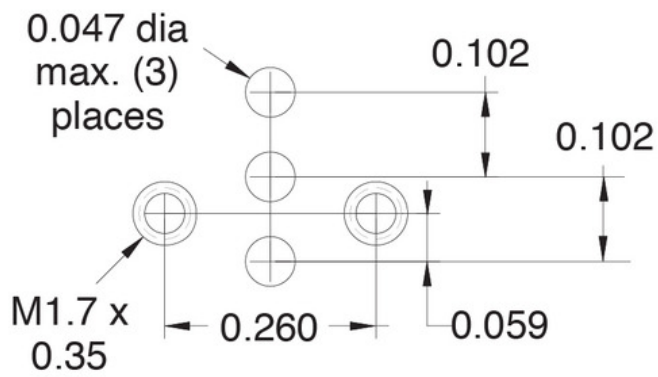


Offered in both Normally-Open or Normally-Closed models, these 2-Way and 3-Way valves are perfect for small areas where compact electronically-controlled pneumatics are needed. Available as standard, high flow, latching and ISO versions.

A high strength, engineered lightweight glass-filled nylon body—along with stainless steel, FKM and nitrile—makes this series suitable for a broad range of applications. With exceptional life and reliability, this versatile miniature valve is a smart choice for many types of systems across many different industries.

2D Drawings	Valves, Plastic Manifolds, Aluminum Manifolds
Connection	24 AWG Wire Leads, 11.8" (300mm)
Documentation	CE, RoHS, REACH (Download)
Function	3-Way Latching
Length	1.08
Manifolds	Plastic Barb, Aluminum
Material, Seals	FKM
Material, Spring	Stainless Steel
Materials	Stainless steel core, nylon body and Nitrile gasket and static seals. FKM gasket and static seals available.
Max. Flow	30 l/min @ 100 psig (Latching)
Medium	Air, Water, Gas or Compatible Fluids
Mount	Manifold, 2 M1.7 screws
Operating Pressure	0 to 100 psig (7 bar)
Operating Temperature Range	14 to 122°F (-10 to 50°C) When below 32°F (0°C), must use clean, dry air.
Product Line Brochure	10 & 15 mm Valves
Response Time	10 ms nominal
Voltage	12 VDC
Voltage Operating Range	±10%
Weight (lbs.)	0.0250

COIL DIRECTION



Typical Air Flow

