

15 mm Valves

E315F-2T012



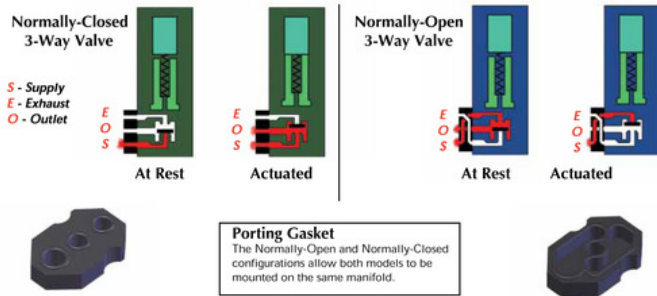
Offered in both Normally-Open or Normally-Closed models, these 2-way and 3-way valves are perfect for small areas where compact electronically-controlled pneumatics are needed.

This series has a high strength, engineered light-weight glass filled nylon body, along with stainless steel, copper and Buna-N, making it suitable for a broad range of applications. With exceptional life and reliability this is the perfect sub-miniature valve for tomorrow's needs in a wide variety of industries.

2D Drawings	Valves, Plastic Manifolds, Aluminum Manifolds
Accessories	Connectors: 6-240V no LED: CC-I , CC-I-P6 , CC-I-P15 ; 6-24V w/LED: CC-ILL , CC-ILL-P6 , CC-ILL-P15 ; 48-110V w/LED: CC-ILM , CC-ILM-P6 , CC-ILM-P15
Connection	Spade Terminal
Connector Wire	Clippard p/n 28139 plug with Molex terminal insert #50212-8000
Connectors	Connectors
Documentation	CE, RoHS, REACH (Download)
Function	3-Way Normally-Closed
Manifolds	Plastic Barb , Aluminum
Materials	Stainless steel core & springs, nylon body, FKM dynamic seals, and Nitrile gasket & static seals. FKM gasket & static seals available
Max. Flow	85 l/min @ 100 psig (7 bar)
Medium	Air, Water, Gas & Compatible Fluids
Mount	2 M3 screws
Operating Temperature Range	23 to 122°F (-5 to 50°C) When below 32°F, must use clean, dry air.
Product Line Brochure	10 & 15 mm Valves
Response Time	6 ms nominal
Voltage	12 VDC
Voltage Tolerance	±10%
Wattage	2.0 Watts
Weight (lbs.)	0.0850



FUNCTIONAL SCHEMATICS



COIL DIRECTION

