

## 15 mm Valves

### E315F-2D012



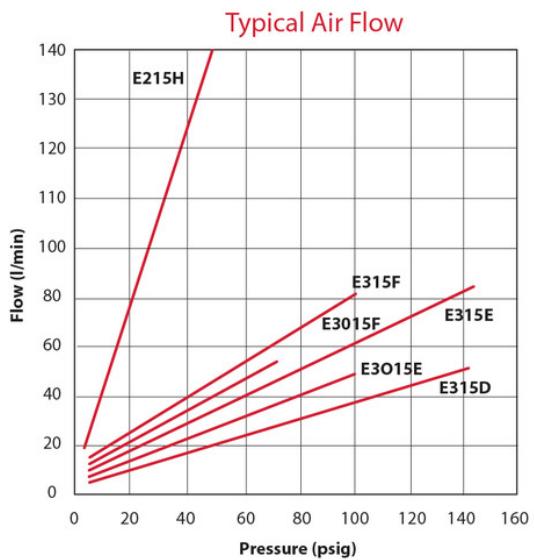
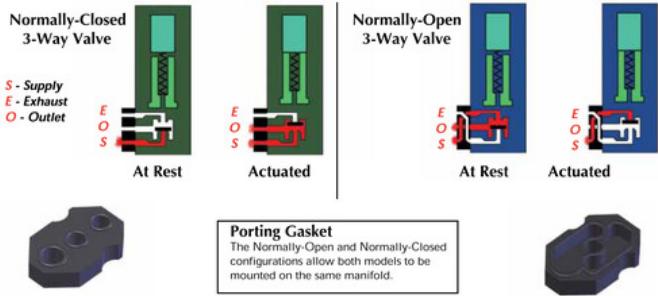
Offered in both Normally-Open or Normally-Closed models, these 2-way and 3-way valves are perfect for small areas where compact electronically-controlled pneumatics are needed.

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.

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



FUNCTIONAL SCHEMATICS



## COIL DIRECTION

