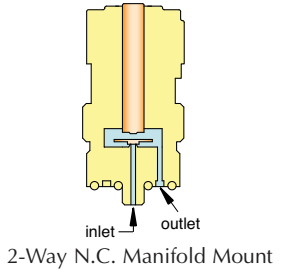
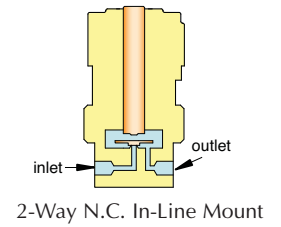
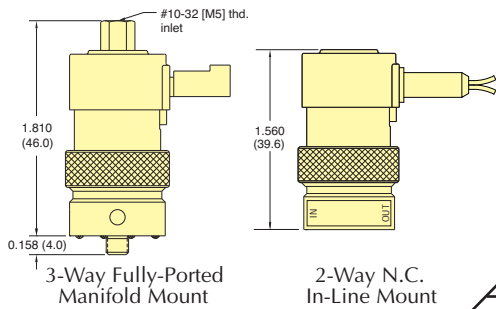




# 2- & 3-WAY INTRINSICALLY SAFE NORMALLY-CLOSED VALVES

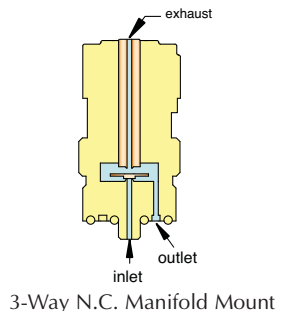
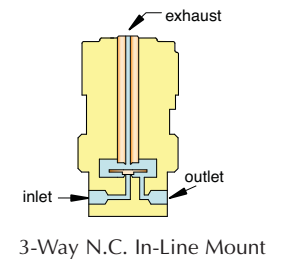
## 2-WAY INTRINSICALLY SAFE NORMALLY-CLOSED VALVES, IN-LINE & MANIFOLD MOUNT



Pressure Range	Part No.	
	In-Line Mount	Manifold Mount
Vac. to 105 psig +	<a href="#">EI-2-15.5</a>	<a href="#">EI-2M-15.5</a>
	<a href="#">EI-2-15.5-L</a>	<a href="#">EI-2M-15.5-L</a>
	<a href="#">EI-2-15.5-H</a>	<a href="#">EI-2M-15.5-H</a>
Vac. to 50 psig	<a href="#">EI-2-15.5-C</a>	<a href="#">EI-2M-15.5-C</a>
	<a href="#">EI-2-15.5-L-C</a>	<a href="#">EI-2M-15.5-L-C</a>
	<a href="#">EI-2-15.5-H-C</a>	<a href="#">EI-2M-15.5-H-C</a>
Vac. to 25 psig	<a href="#">EI-2-15.5-C</a>	<a href="#">EI-2M-15.5-C</a>
	<a href="#">EI-2-15.5-L-C</a>	<a href="#">EI-2M-15.5-L-C</a>
	<a href="#">EI-2-15.5-H-C</a>	<a href="#">EI-2M-15.5-H-C</a>

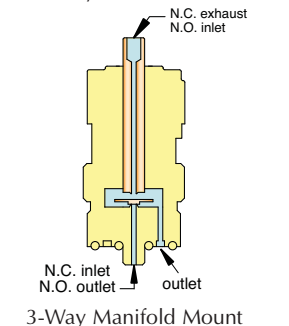
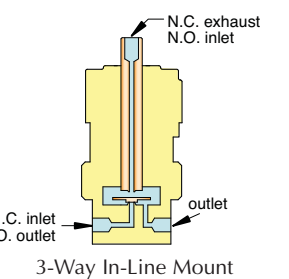
## 3-WAY INTRINSICALLY SAFE NORMALLY-CLOSED VALVES, IN-LINE & MANIFOLD MOUNT

Pressure Range	Part No.	
	In-Line Mount	Manifold Mount
Vac. to 105 psig +	<a href="#">EI-3-15.5</a>	<a href="#">EI-3M-15.5</a>
	<a href="#">EI-3-15.5-L</a>	<a href="#">EI-3M-15.5-L</a>
	<a href="#">EI-3-15.5-H</a>	<a href="#">EI-3M-15.5-H</a>
Vac. to 50 psig	<a href="#">EI-3-15.5-C</a>	<a href="#">EI-3M-15.5-C</a>
	<a href="#">EI-3-15.5-L-C</a>	<a href="#">EI-3M-15.5-L-C</a>
	<a href="#">EI-3-15.5-H-C</a>	<a href="#">EI-3M-15.5-H-C</a>
Vac. to 25 psig	<a href="#">EI-3-15.5-C</a>	<a href="#">EI-3M-15.5-C</a>
	<a href="#">EI-3-15.5-L-C</a>	<a href="#">EI-3M-15.5-L-C</a>
	<a href="#">EI-3-15.5-H-C</a>	<a href="#">EI-3M-15.5-H-C</a>



## 3-WAY INTRINSICALLY SAFE FULLY-PORTED VALVES, IN-LINE & MANIFOLD MOUNT

Pressure Range	Part No.	
	In-Line Mount	Manifold Mount
Vac. to 105 psig +	<a href="#">EIO-3-15.5</a>	<a href="#">EIO-3M-15.5</a>
	<a href="#">EIO-3-15.5-L</a>	<a href="#">EIO-3M-15.5-L</a>
	<a href="#">EIO-3-15.5-H</a>	<a href="#">EIO-3M-15.5-H</a>
Vac. to 50 psig	<a href="#">EIO-3-15.5-C</a>	<a href="#">EIO-3M-15.5-C</a>
	<a href="#">EIO-3-15.5-L-C</a>	<a href="#">EIO-3M-15.5-L-C</a>
	<a href="#">EIO-3-15.5-H-C</a>	<a href="#">EIO-3M-15.5-H-C</a>
Vac. to 25 psig	<a href="#">EIO-3-15.5-C</a>	<a href="#">EIO-3M-15.5-C</a>
	<a href="#">EIO-3-15.5-L-C</a>	<a href="#">EIO-3M-15.5-L-C</a>
	<a href="#">EIO-3-15.5-H-C</a>	<a href="#">EIO-3M-15.5-H-C</a>



**Medium:** Clean, dry air (40 micron filter)

**Power Consumption:** 0.67 watt (CR Series: 1.2 watt)

**Temperature Range:** 32 to 180°F (0 to 82°C)

**Response:** 5 to 10 milliseconds (nominal)

**Operating Range:** 90 to 150% of rated voltage

**Voltage:** 15.5 VDC. Other voltages available upon request.

**Ports:** #10-32 (M5 optional), in-line only

See Pages 182 & 183 for mounting options

Options (add to end of Part No.)	
Metric Ports (in-line only)	-M5

Pressure Range	Orifice	Air Flow
28" Hg Vac. to 105 psig *call for special configurations	0.025"	0.6 scfm @ 100 psig (17 l/min @ 7 bar)
28" Hg Vac. to 50 psig	0.040" (-L)	0.5 scfm @ 50 psig (14 l/min @ 3.5 bar)
28" Hg Vac. to 25 psig	0.060" (+H)	0.45 scfm @ 25 psig (13 l/min @ 1.8 bar)