

## Specifications

**Medium:** Air, Gas, or other Compatible Fluids

**Working Pressure:** 0 to 102 psig

**Maximum Flow Rate:** 42 l/min

**Exhaust Flow:** 49 l/min

**Orifice:** 0.043"

**Response Time:** 8 ms when energized; 10 ms when de-energized

**Material:** Stainless steel core and springs, nylon body, FKM seals, and Nitrile gasket.

**Voltage:** 12-volt DC or 24-volt DC

**Voltage Tolerance:** -5% to +10%

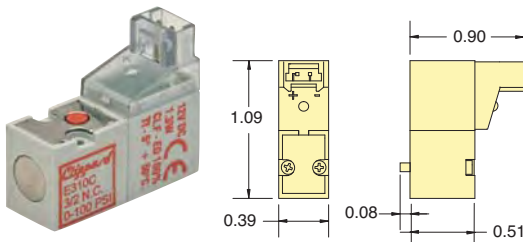
**Power Consumption:** 3.5 watts in rush phase; 15 ms/0.35 watts in maintenance phase

**Coil Insulation Class:** F 311°F

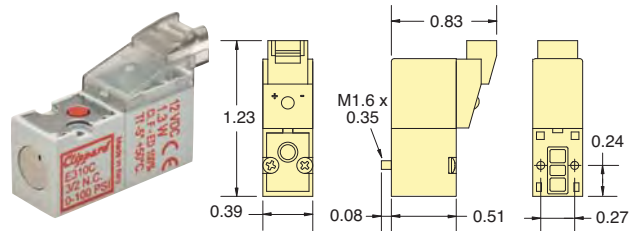
**Temperature Range:** 23 to 122°F



### 90° Connector with LED

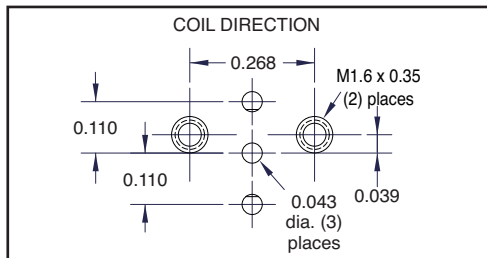


### In-Line Connector with LED

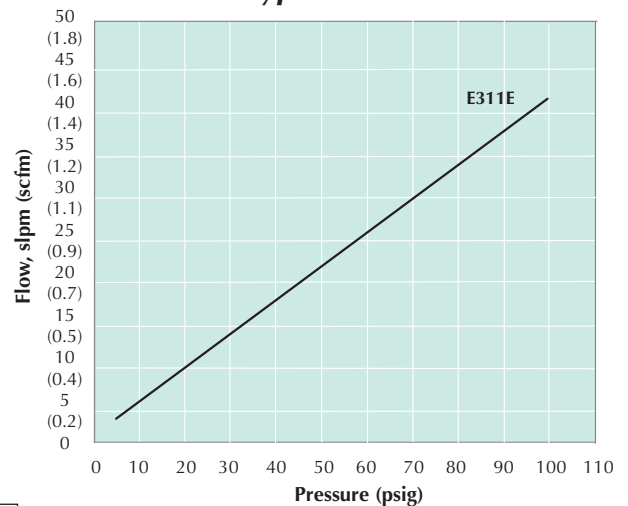


Part No.	Connector	Voltage
<a href="#">E311E-3L012</a>	90° Connector	12 VDC
<a href="#">E311E-3L024</a>	with LED	24 VDC
<a href="#">E311E-3C012</a>	In-Line Connector	12 VDC
<a href="#">E311E-3C024</a>	with LED	24 VDC

### Mounting Interface

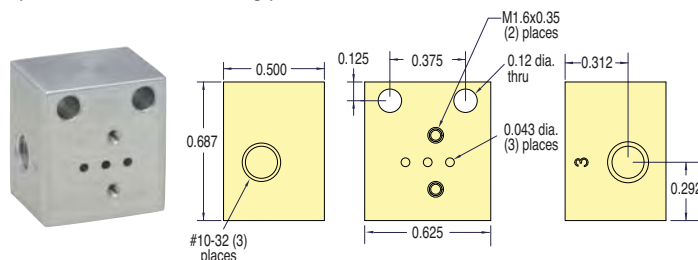


### Typical Air Flow



## ISO 15218 10 mm High Flow Single-Station Manifold

Spare hardware and closing plates available.



Part No.	Description
<a href="#">E10LM-01</a>	ISO 10 mm Single-Station Manifold

### Functional Schematics

