



EIO INTRINSICALLY SAFE FULLY PORTED VALVES

EIO - □ □ - 15.5 - □

Standard Mount



Manifold Mount



Type: 2-Way or 3-Way Poppet, Fully Ported

Medium: Air (40 micron filtration)

Temperature Range: 30 to 180°F

Input Pressure: 28 Hg. Vac to 105 psig; 0 to 7 bar
28 Hg. Vac to 50 psig (L);
0 to 3.5 bar
28 Hg. Vac to 25 psig (H);
0 to 1.8 bar

Air Flow: 0.6 scfm @ 100 psig;
15 l/min @ 7 bar
0.5 scfm @ 50 psig (L);
15 l/min @ 3.5 bar
0.45 scfm @ 25 psig (H);
14 l/min @ 1.8 bar

EIO - □ □ - 15.5 - □ C

Standard Mount



Manifold Mount



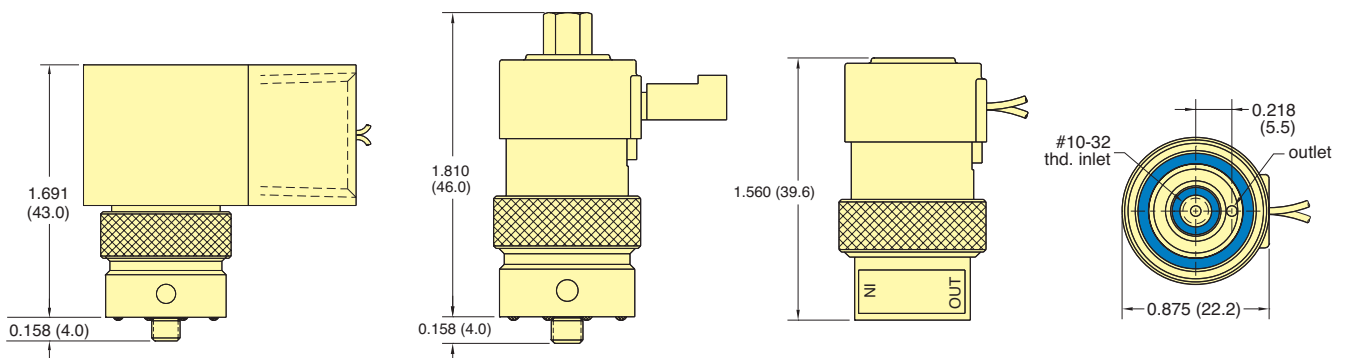
Voltages: 15.5 VDC

Power Consumption: 0.67 watt at rated voltage

Response: 5 to 10 milliseconds @ 100 psig

Ports: Inlet - #10-32 [M5], Outlet - #10-32 [M5] - on std.

Metric: Add -M5 to Part Number



For Cable and Connectors, see Page 201.