

Specifications

Material:
Stainless steel core and springs,
nylon body, FKM dynamic seals,
and Nitrile gasket and static seals.
FKM gasket available, consult
factory.

Medium:
Air, Gas or other compatible Fluids

Temperature Range:
-5 to 50°C. When below 0°C must
use clean, dry air

Copper Wire Insulation Class:
F 115°C

Response:
8 milliseconds when energized;
10 milliseconds when de-energized

Voltage:
12 VDC or 24 VDC. 6 VDC also
available. Call for further information.

Voltage Tolerance:
-5 to 10%

Electrical Connection:
2-Wire Reverse Polarity,
300 mm, 24 AWG

Working Pressure:
See chart below.

Max. Flow Rate:
0.75 Orifice: 31.2 l/min.



10 mm Miniature Valves

- 2/2 + 3/2 Normally-Closed configurations
- Pulse-actuated (on or off)
- Polarity reverse required
- Stable latch

Order Information						
Type	Working Pressure	Watts	Voltage	Orifice	Connector	Base No.
10 mm 2/2	0 to 7 bar	2	12 VDC	0.75	Wire Leads	E2L10C-7W012
	0 to 7 bar	2	24 VDC	0.75		E2L10C-7W024
10 mm 3/2	0 to 7 bar	2	12 VDC	0.75	Wire Leads	E3L10C-7W012
	0 to 7 bar	2	24 VDC	0.75		E3L10C-7W024

See Pages 48 + 49 and 56 + 57 for Connectors and Manifolds.

