

LF40-02 - Diaphragm Pressure Switch

The MAMCO/LEFOO LF40-02 pressure switch is a diaphragm operated devices that incorporates multi agency approved conventional snap acting micro switches as the main electrical switching elements. This compact device uses two micro switches that operate independently from one another offering two pressure set points.

LF40-02 Air Switch: Benefits & Features

- Versatile switch for us in SPST or SPDT modes with higher current capabilities
- Diaphragm material can be configured to support your specifications
- Performs reliably across a wide variety of applications



Model	LF40-02
Media	Non hazardous gas or liquid
Operating Pressure Range	0.25-15 PSI
Proof Pressure	50 PSI
Operating Temperature Range	-10°C to +85°C
Contact Arrangement	SPST or SPDT
Electrical Rating	0.1A, 125/250VAC; 15A, 125/250VAC; 3A, 125/250VAC; 16A, 125/250VAC; 5A, 125/250VAC; 21A, 125/250VAC
Terminals	6.4 or 4.8mm male Q.C.
Connection	Inlet 4.0mm for tube connection (Optional 1/8" NPT or other fittings are available)

Conversion: 1 PSI=68.95mbar 1Bar=100kPa=1000mbar