

Bailey & Mackey Ltd



Type 214

Type 214 pressure switches are used for monitoring system pressure in all non-corrosive gasses and non-corrosive liquids except those with high viscosity.

Both Micro-switches are SPDT and can be used to give two independent opening or closing contacts at different switch points. The two micro-switches cannot be set to give a switching point the same pressure.

- Miniature Pressure Switches
- Nitrile Diaphragm Operated
- For Water, Air, Oil etc...
- Factory Set or Field Adjustable
- Rated 5A at 250V 50Hz
- Enclosed rating IP65
- CE Marked



Mechanical Specifications

Ranges Available

A variety of intermediate ranges are available to accommodate set points up to a maximum of 24 bar. Therefore please contact our Technical Sales Department with your set point requirements

Setting Accuracy	+/-2%
Maximum Working Pressure	34 bar
Temperature Range	-10 to +70°C

(Process fluid must not solidify)

Electrical Connection

Wires can be soldered onto the micro-switch's terminals. Crimp / solder push-on tags are available if required. Type 214 pressure switches can be supplied with flying leads if required.

Standard Materials

Diaphragm	Nitrile Rubber
Connection	Brass
Cover	ABS Plastic

Electrical Ratings

5 Amp at 250V 50Hz

For other voltages and current ratings please speak to our Technical Sales Department

