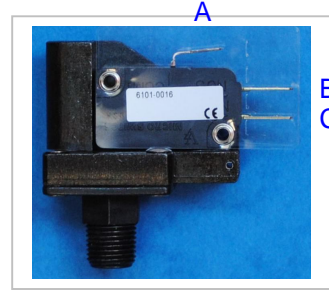


CONNECTIONS

| Sensor Type | Pressure range | Connections to POD | | | |
|-------------|--------------------------------|--------------------|--------|-----|------|
| | | GND | SIG | +5V | +12V |
| Pressure | 0.7 – 17 bar (10 – 250 psi) | A | B or C | - | - |



Pressure switch

Item
40G21

If connections A and B are used, a circuit will be made at a high pressure level.
If connections A and C are used, a circuit will be made at a low pressure level.

Note

Connect only to Switch POD with Serial Number Sxxxx

On the POD page for the pressure switch on www.general-alert.com, if Alarm Type = Off, an Alert will be raised if the pressure switch makes a circuit as described in Connections (above).

CALIBRATION

By the use of different strength springs (supplied) and hex key. Full instructions included with the switch.

0.7 – 2.8 bar spring fitted as standard.

Orientation

Any orientation.

Thread size and materials

1/8" NPT

Die cast housing, polyurethane diaphragm.