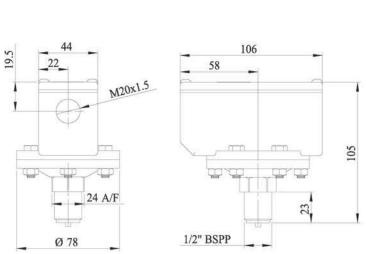


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Pressure Switch

LPCB, CE marked to EN 60730-1 (low voltage directive)





Description

Type 1381 and 1381V pressure switches are used for monitoring pressure to sound an alarm, operate a warning light or cut off an electrical supply as soon as the pressure rises to the set point. Each unit contains one double pole 250 volt, 5 amp switch (common, normally open and normally closed connections) activated by a diaphragm. 'Standard Pressure Switch Wiring Instructions' data sheet supplied with each unit.

Pressure & Temperature

Pressure Range - 0.7 to 14 Bar Temperature Range -10°C to +85°C

Material Specifications

Type 1381 (Non Variable) Factory set @ 0.8 Bar rising, resets @ 0.4 Bar. Type 1381V (Variable) Factory set @ 5 Bar rising, resets @ 0.4 Bar.

Accuracy +/- 2% of range

Enclosure IP65 Weight 0.9 Kg

Diaphragm Beryllium Copper Glass Filled PTFE Seal

Base / Connection Brass

have the LPCB approval & CE Mark

Aluminium / Zinc diecast Housing

Cover Glass filled nylon with nitrile seal