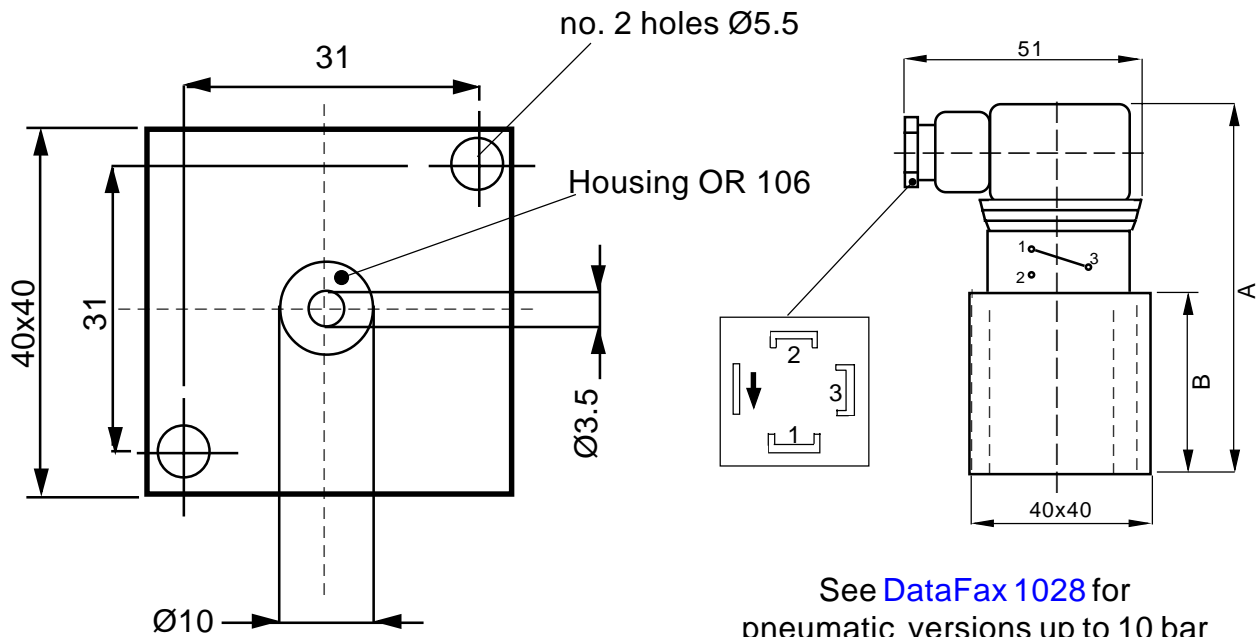


Manifold Pressure switch CETOP PSM/PSP..CE

These pressure switches have been specifically design for use on pneumatic & hydraulic systems where space dictates that a manifold connection is preferred. They are easily fixed by using 2 x M5 x 45mm long screws. Various pressure settings are available between 0.2 and 300 bar with up to 600 bar over-pressures.



See [DataFax 1028](#) for pneumatic versions up to 10 bar

Range (bar)	Maximum pressure (bar)	Model	Dimensions		Body material	Tolerance bar at 25 °C	Diaphragm or Piston
			A	B			
0.2-2	30	PSM 2 CE	80	35	Aluminium (Red)	+/- 0.2	Diaphragm
1-10	30	PSM 10 CE	80	35		+/- 0.4	
0.2-2	300	PSM 2 CE AP	80	35	Steel	+/- 0.2	
1-10	300	PSM 10 CE AP	80	35		+/- 0.4	
10-50	300	PSM 50 CE	80	35		+/- 2	
10-100	300	PSM 100 CE	80	35	+/- 3	Piston	
30-150	300	PSP 150 CE	86	41	+/- 5		
30-300	600	PSP 300 CE	86	41	+/- 15		

Switch electrical rating	250Vac/6A (res) 2A (ind)	Diaphragm/Piston material	Nitrile (Standard) see options
Protection	IP65 (Pg9 gland standard)	Body material	Aluminium (Red) or Steel
Pressure adjustment ranges	0.2 to 300 bar	Mounting	2 x M5 x 45mm screws
Maximum pressure	Up to 600 bar	Temperature range	-5 to +90degC (Nitrile)
Hysteresis = 10%FS (Std)	Factory adjustable 10 - 30%	Weight	225 g

PRESSURE-VACUUM-LEVEL LTD

Unit 9, Lexden Lodge Industrial Estate, Jarvis Brook, Crowborough, East Sussex, TN6 NQ U.K.

Tel: +44(0)1892 66 44 99 Fax: +44(0)1892 66 36 90

Web: www.pvl.co.uk Email: info@pvl.co.uk

