

**PRESSURE SWITCH TYPE GP600**

**Water, Neutral Liquids, Light Oils  
Air, Inert Gases**

Wetted Materials	Brass NBR (Membrane)
Main Body	Technopolymer (PET)
Ambient Temperature	-10 ~ +50 °C
Media Temperature	-10 ~ +85 °C
Burst Pressure	>20 Bar
Electrical	SPDT 10(2) - 250 VAC <sup>μ</sup> SPST NO/NC 10(2) - 250 VAC <sup>μ</sup>
Electrical Connection	Terminal 6.3 x 0.8
Thermal Drift	0.04 bar / 10 °C to datum 20 °C
Protection	IP45 with Cap A0158100.020



*Ideal for Pumped Systems or  
where pressure fluctuates*

Pressure Connection	Part Number	Adjustable Pressure Range	Fixed Differential	Electrical Data	Weight
Inches		Bar	Bar		gm
G <sup>1</sup> / <sub>8</sub> M	<b>GP73ME31.000</b>	0.2—3.0	0.3 ± 0.1	10 A x 250 V	80
G <sup>1</sup> / <sub>8</sub> M	<b>GP73NE31.000</b>	0.5—3.0	0.4 ± 0.1	10 A x 250 V	80
G <sup>1</sup> / <sub>8</sub> M	<b>GP73PE31.000</b>	1.0—5.0	0.5 ± 0.15	10 A x 250 V	80

	<p>Homologations</p> <p>EN60730-1 EN60730-2-6</p>	<p>Electrical Connections</p>
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**Options**

Connections	G <sup>1</sup> / <sub>4</sub> & 1/4 NPT Male	Pressurised Body	Stainless Steel
Membrane	FKM	IP54 Protection Cap	A0158100.020