

# PRESSURE SWITCH TYPE XP600

**Hot Water, Steam, Neutral Liquids, Light Oils, Air, Inert**

|                       |                             |
|-----------------------|-----------------------------|
| Wetted Materials      | Brass                       |
|                       | Silicone (Membrane)         |
| Main Body             | Technopolymer (PET)         |
| Ambient Temperature   | -10 ~ +50C                  |
| Media Temperature     | -10 ~ +125C                 |
| Burst Pressure        | =20 Bar                     |
| Electrical            | SPDT 10 (2) - 250 VAC       |
|                       | SPST NO/NC 10 (2) - VAC     |
| Electrical Connection | Terminal 6.3 x 0.8          |
| Thermal Drift         | 0.04 bar / 10C to datum 20C |
| Protection            | IP45 with cap A0158100.020  |



| Pressure Connection Inches | Part Number  | Adjustable Pressure Range Bar | Fixed Differential Bar | Electrical Data | Weight GM |
|----------------------------|--------------|-------------------------------|------------------------|-----------------|-----------|
| G 1/8 M                    | XP73AE61.000 | 0.2—1.2                       | 0.30 + 0.15            | 10 A x 250 v    | 80        |
| G 1/8 M                    | XP73CE61.000 | 1.0—2.5                       | 0.30 + 0.15            | 10A x 250 v     | 80        |
| G 1/8 M                    | XP73DE61.000 | 1.5—4.0                       | 0.35 + 0.15            | 10A x 250 v     | 80        |
| G 1/8 M                    | XP73EE61.000 | 2.0—6.0                       | 0.35 +0.20             | 10A x 250 v     | 80        |

## Options

|                     |                        |
|---------------------|------------------------|
| Connections         | G 1/4 M & 1/4 NPT Male |
| Pressurised Body    | Stainless Steel        |
| IP54 Protection Cap | A0158100.020           |

