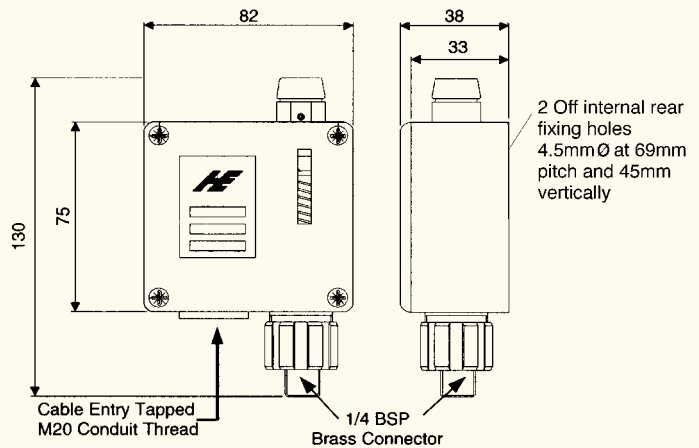
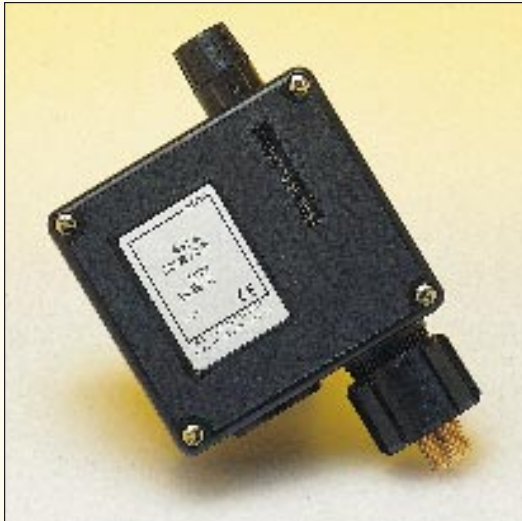


<p>6702 High Pressure Switch High pressure switch all plastic construction. Ranges 1.4-13.8 Bar (20-200 PSI). Two (2) Pole Electrical Switching.</p>		<p>Page PV1 & 2</p>
<p>6773 Double Diaphragm Pressure Switch Double diaphragm construction to meet double insulation requirements of EN 60335-2-60. Water presence detection.</p>		<p>Page PV3</p>
<p>6761 and 6763 Low Air Pressure Vacuum Switches Printed circuit board mounted, pressure/vacuum switches. UL versions available. Range from (0.015 Bar - 1.0 Bar Pressure) (-0.015 Bar - 0.670 Bar Vacuum).</p>		<p>Page PV4</p>
<p>6741 and 6742 Medium Pressure Switches Constructed in Nylon 12 material (pressure range 0.1 Bar to 8.2 Bar). Single or double pole in 8 adjustable switch ranges. UL versions available.</p>		<p>Page PV5 & 6</p>
<p>6731 and 6732 Low Pressure Switches Constructed in Nylon 12 material (pressure range 0.0037 Bar to 0.137 Bar). Single or double pole in 3 adjustable switch ranges. UL versions available.</p>		<p>Page PV7 & 8</p>
<p>6753 Low Air Pressure/Vacuum Switches Small versatile compact differential switch with low contact inertia for rapid switching (range 2.5 mbar to 40 mbar).</p>		<p>Page PV9 & 10</p>
<p>6721 and 6722 Vacuum Switches Constructed in Nylon 12 material (vacuum range -0.0075 Bar to -0.670 Bar). Single or double pole in 5 adjustable switch ranges. UL versions available.</p>		<p>Page PV11 & 12</p>
<p>Pressure Conversion Chart For more commonly used measurements, including flow, liquid, force and weight equivalents.</p>		<p>Page PV13</p>
<p>Certification Markings Covers most worldwide authorities/certification marks.</p>		<p>Page PV14</p>
<p>Accessories / Switch Housings Air and electrical connections are available for all pressure and vacuum switches. Please also refer to Airswitching section or contact herga for details.</p>		<p>Page PV15</p>
<p>Fax Back Sheet For your fast quotation service.</p>		<p>Page PV16</p>



Benefits

- ❖ High pressure switch, all plastic construction (glass loaded nylon)
- ❖ Alternate diaphragm and connectors available for volume orders

- ❖ Excellent repeatability
- ❖ Switches have adjustable pressure and differential
- ❖ Specific settings can be set for volume orders
- ❖ IP65 enclosures class II double insulated

6702 - - 0 0 0 0

1. Model Number

2. Operating Pressure

- A 20 - 50 PSI (1.40 - 3.45 Bar) Red Spring
- B 40 - 100 PSI (2.76 - 6.89 Bar) White Spring
- C 80 - 200 PSI (5.52 - 13.79 Bar) Blue Spring

3. Additional Operating (Springs)

- A 20 - 50 PSI (1.40 - 3.45 Bar)
- B 40 - 100 PSI (2.76 - 6.89 Bar)
- C 80 - 200 PSI (5.52 - 13.79 Bar)
- D 20 - 50 PSI (1.40 - 3.45 Bar) & 40 - 100 PSI (2.76 - 6.89 Bar)
- E 40 - 100 PSI (2.76 - 6.89 Bar) & 80 - 200 PSI (5.52 - 13.79 Bar)
- F 80 - 200 PSI (5.52 - 13.79 Bar) & 20 - 50 PSI (1.40 - 3.45 Bar)
- G 20 - 50 PSI (1.40 - 3.45 Bar) & 40 - 100 PSI (2.76 - 6.89 Bar) & 80 - 200 PSI (5.52 - 13.79 Bar)
- Z No additional springs supplied

4. Electrical Microswitching Rating

- A 21A 250V ac Silver Change Over Contacts
- B 0.1A 250V ac Gold Change Over Contacts
- C 0.1A 24V ac/dc Gold Change Over Contacts

5. Packaging and Label Option

- A Herga individually packed in plain carton
- B Herga vacuum form tray (for quantities 10+)