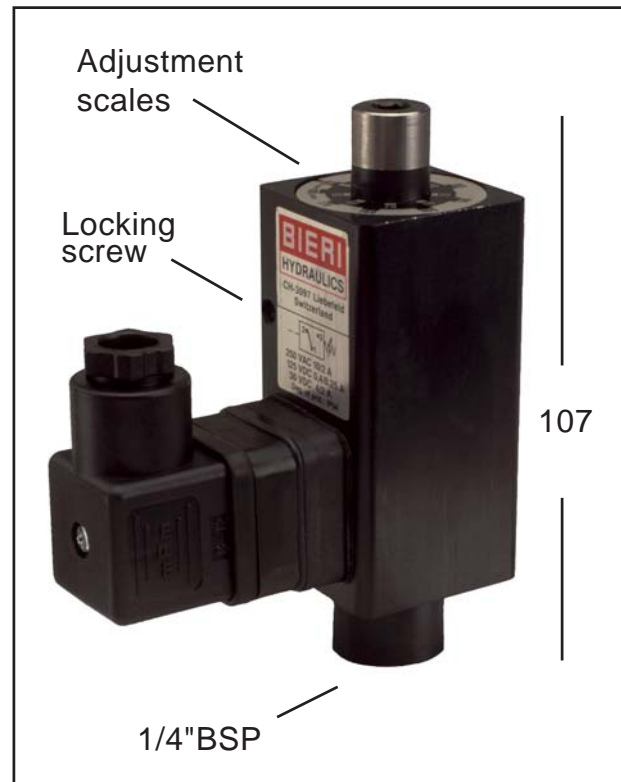
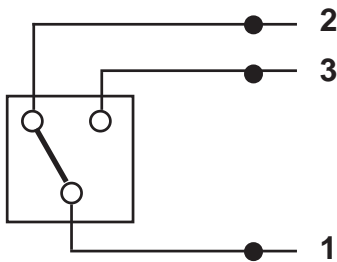


**Pressure switch - 1,000bar****DV7.33****FEATURES**

- 0 to 1,000bar adjustment ranges
- Up to 1,200bar over-pressure
- SPDT change-over contacts
- Protected to IP65
- 1/4"BSP(Female) standard thread
- Nitrile seal with steel wetted parts
- Switch body rotates thro' 360 deg

**Wiring Diagram**

Part Number	Adjustment Range	Maximum Pressure
DV7 60.33006	0 - 60 bar	130 bar
DV7 100.33010	0 - 100 bar	360 bar
DV7 180.33018	0 - 180 bar	360 bar
DV7 250.33025	0 - 250 bar	500 bar
DV7 400.33040	0 - 400 bar	800 bar
DV7 600.33060	0 - 600 bar	1200 bar
DV7 1000.33100	0 - 1000 bar	1200 bar

Seal material	Nitrile	Thread	1/4" BSP (female)
Adjustment ranges	0 to 1,000 bar in seven ranges	Maximum pressure	See chart
Switch electrical rating	250Vac/2A (inductive)	Maximum operations	120/minute
Protection	IP65 with DIN Plug (43650)	Mechanical life	1,000,000 operations
Temperature range	-30°C to +85°C	Body material	Steel
Hysteresis	2 to 10 % of Full scale value	Repeatability	1% of Full scale value

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