

# YM702 Pressure Switch

YM702 Pressure switch is designed according to the structure of enduring high pressure , and it can stand 5-10 times impact of highest pressure range.

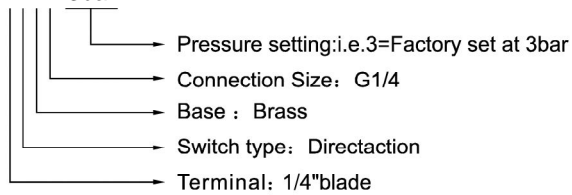
## Specification

Model	YM702
Media	Air,water,motor oils,transmission oils,jet fuels and other similar hydrocarbon media
Endurance Cycle	1 million min
Pressure Set Point	Factory set from 2 to 50 Bar
Max Operating Pressure	50bar
Proof Pressure	160 Bar to 300 Bar
Burst Pressure	600 Bar min
Temperature Range	-20°C to 120°C
Switch Type	Direct action or Snap action
Electric Rating	0.5A,6V/12V/24V/220V
Terminals	1/4" blade or screws terminal
Connection	G1/8" Male or other thread connection on request
Material	Contact:Silver Base:Brass or plated steel Protect Cover:Nitrile rubber
Wet Material	Stainless steel/PTFE

Conversion:1PSI=68.95mbar 1Bar=100kpa=1000mbar

## YM702 Order Ref No:

i.e.: YM702-1111-3bar



Number	Terminal	Switch type	Base	Connection Size
1	1/4"blade	Directaction	Brass	G1/4
2	Screw terminal	Snap action	Stainless steel	1/8NPT
3			Tin-plated steel	1/4NPT
4				R1/8
5				G1/8

