



ENGLISH

Datasheet

Stock No: 297-0030

# RS Pro G 1/4 Pressure Switch, 50bar to 400 bar



## Product Details

### K Series

Adjustment is via a graduated knob, which can be locked with a grub screw

Incorporates a mechanical stop providing over-pressure protection for spring and microswitch

DIN 43650 connector

Contact Rating (ac)	5A @ 250 Vac
Contact Rating (dc)	0.25A @ 250 V(dc)
Accuracy/Repeatability	+1% of Set Pressure
Maximum Frequency of Operation (cycles/min)	120
Fixed Hysteresis	10% of Set Pressure
Temperature Range (°C)	-20 to +80
Environmental Protection	IP65

## Specifications:

Minimum Operating Pressure	50bar
Maximum Operating Pressure	400 bar
Pressure Type	Positive Pressure
Connection	G 1/4
Type	Adjustable
Voltage Rating	250V ac/dc
Connection Thread Size	1/4 in
Manufacturer Series	K5
Contact Operation	Normally Closed, Normally Open
Connection Thread Standard	G
Minimum Operating Temperature	-20°C
Maximum Operating Temperature	+80°C
IP Rating	IP65
LED Indicator	No