

0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

SUCO - 0122/0123 PRESSURE SWITCH

IP67

0122407282607 1..10 bar, G1/8, No, EPDM, M12x1

- Up to 42 V
- M12x1 integrated connector
- Six adjustment ranges from 0,1..1 bar to 50..150 bar
- · Normally open or normally closed
- Overpressure safety of 300 bar or 600 bar



PRODUCT DESCRIPTION

The 0122/0123 series pressure switch is part of the integrated connector range from SUCO offering high IP rating. Integrated M12x1 connector and a maximum voltage of 42V with normally open or normally closed contacts housed in a hex 24 zinc plated body offering a high pressure resistance. The switch point is very stable even after a long period of time and high load and is also adjustable on site and can come pre-set.

Common applications include automotive, mobile hydraulics, water applications and braking systems.

TECHNICAL DATA

Adjustment range max	10 bar
Adjustment range min	1 bar
Approvals	CSA US, RoHS II
Contact rating max	4 A
Deviation max	±0,5
Electrical connection	M12
Function	
	Normally open (SPST)
IP class	IP67
IP class	IP67
IP class Material membrane	IP67 EPDM



Pressure max	300 bar
Process connection	1/8 BSP
Temperature ambient from	-20 °C
Temperature ambient to	80 °C
Temperature of media from	-30 °C
Temperature of media to	120 °C
Weight	90 g
Voltage ac/dc max	42 V
Voltage ac/dc min	10 V







