



## SUCO 0H86/0H87 HYDROGEN PRESSURE SWITCH

Diaphragm (0H86) / Piston (0H87) Switch

0H86-45741-2-080

0H86, 0.5 ... 5 bar, G1/4-E, CO, EPDM, Spade, Hydrogen

- Suitable for hydrogen applications
- Up to 250V
- Adjustment ranges up to 200 bar
- Up to 700 bar overpressure safety
- Changeover (SPDT)



### PRODUCT DESCRIPTION

### TECHNICAL DATA

<b>Adjustment range max</b>	5 bar
<b>Adjustment range min</b>	0,5 bar
<b>Approvals</b>	RoHS 3, CE
<b>Deviation max</b>	±0.3
<b>Electrical connection</b>	Spade (AMP 6,3x0,8 mm)
<b>Function</b>	Changeover (SPDT)
<b>Material membrane</b>	EPDM
<b>Material of body</b>	Stainless steel 316L
<b>Pressure max</b>	400 bar
<b>Process connection</b>	G1/4-E
<b>Voltage max</b>	250 V

