



## SUCO 0H83 HYDROGEN PRESSURE SWITCH

Piston Switch

0H83-46245-2-080  
0H83, 100 ... 300 bar, M14x1.5, CO, EPDM, Spade,  
Hydrogen

- Suitable for hydrogen applications
- Up to 250V
- Adjustment ranges up to 400 bar
- Up to 600 bar overpressure safety
- Changeover (SPDT)



### PRODUCT DESCRIPTION

### TECHNICAL DATA

Adjustment range max	300 bar
Adjustment range min	100 bar
Approvals	RoHS 3, CE
Deviation max	±10.0
Electrical connection	Spade (AMP 6,3x0,8 mm)
Function	Changeover (SPDT)
Material membrane	EPDM
Material of body	Stainless steel 316L
Pressure max	600 bar
Process connection	M14x1.5
Voltage max	250 V

