

SPP930

Relative Pressure Switches



SPP930

SPP930 relative pressure switches are suitable for the monitoring of both liquid and neutral gases in a variety of applications, including HVAC, manufacturing and process control.

Available in 2 models to cover a range from 120 ... 6000 mbar with high precision. The pressure diaphragm is made from EPDM material, with adjustable upper and lower switching points.

The pressure chamber itself is made of brass material with a single G $\frac{1}{4}$ thread pressure connection, making it suitable for installation in any orientation.

Specifications

Ranges (mbar)	120 ... 2200 or 1000 ... 6000
Nominal voltage	250 Vac
Nominal current	6 A (resistive), 3 A (inductive)
Contact material	AgCdO
Contact type	SPDT (changeover)
Service life	Mechanically 10 ⁶ switching cycles
Protection class	IP54
Electrical connection	Screw terminals
Cable gland	PG11

Part number	Model number	Description
004701160	SPP930-2200	Relative Pressure Switch 120 ... 2200 mbar
004701170	SPP930-6000	Relative Pressure Switch 1000 ... 6000 mbar

Note that this is a Huba relative pressure switch Type 625. Class III product and technical support will be provided by Huba. Click link www.hubacontrol.com