



PRESSURE SWITCH □ 9WPSL03-1CC-V- N4-S-M20X1.5M

URL: <https://www.sxplc.com/pressure-switch-9wpsl03-1cc-v-n4-s-m20x1-5m>

Product data sheet

Features & Performance

Pressure regulation from vacuum to 10,000 psi

Exd IICT6 rated

Switch type SPDT or DPDT

Accuracy $\pm 2\%$ FS

UL, CSA and NACE MR0175-2009 certified

Applications

Natural gas

Explosion Proof Locations

Water Treatment

Petrochemicals

Detailed parameters

Explosion-proof pressure switch 9WPS

1 www.winters.com/www.wintersasia.com

Sensor type Membrane (low pressure); Piston (high pressure)

Deadband

Precision

Protection class

Electrical Interface

Medium temperature

Material

Piston

Process connections

Fixed non-adjustable

2% Setpoint

NEMA 4X,7&9

1/2 "NPTM, 18 AWG, or 300mm long cable

-20....85°C

Membrane Fluoroelastomer

Stainless Steel with Viton Seal

316SS

316SS

Switch Type

Weight

Enclosure

SPDT (Single Pole Double Throw) or DPDT (Double Pole Double Throw)

Approx. 0.8kg

10g, 10-500 Hz, MIL-STD-202F

Impact resistance 50g, 11ms, MIL-S-901C

