



Main

Range of product	SPD910
Product or component type	Pressure transmitter sensor
Type of measurement	Differential pressure
Device application	Pump and compressor monitoring
Analogue output type	Switch output
Burst pressure	20" W.C. (5 kPa)
Product certifications	CE
Controlled fluid	Air Inert gas
Fitting size	6.2 mm (0.24")
Fitting type	Male
IP degree of protection	IP54
Location	Plant room
Mounting support	Pipe
Net weight	0.93 kg
Pressure measurement accuracy	+/- 0.1" W.C. (25 Pa)
Pressure measurement range	0.08...1.2" W.C. (20...300 Pa)
Ambient air temperature for operation	-30...85 °C
Ambient air temperature for storage	-40...85 °C
Wiring technique	3-wire
Standards	ETL CE 73/23/EWG DIN 1854 90/396/EWG CE 0085 A P0918
Calibration certificate	Temperature: none
[Us] rated supply voltage	250 V AC
Targeted region	Middle East and Africa. Asia Pacific.

Complementary

Cable gland type	Pg 11
Measurement range	20...300 Pa
Mounting mode	Pipe Panel
Material	PC 10 % GF: case PC: cover Silicon: diaphragm PC: fitting
Rated voltage	250 V AC inductive 0.8 A 250 V AC resistive 5 A 30 V DC inductive 0.7 A 30 V DC resistive 4 A
Output type	Switch output 3-wire
Electrical connection	Screw terminal
Display type	Dial

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.6 cm
Package 1 Width	20.2 cm
Package 1 Length	7.2 cm
Package 1 Weight	208.0 g

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

Contractual warranty

Warranty	24 months
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