



Main

Range of product	SPP920
Product or component type	Pressure transmitter sensor
Sensor model	SPP920-020
Type of measurement	Differential pressure
Device application	Pump and compressor monitoring Energy and water management
Burst pressure	145 psig (10 bar)
Product certifications	CE
Controlled fluid	Water
Fitting size	G 1/8"
Fitting type	Female
IP degree of protection	IP65
Location	Plant room
Mounting support	Pipe
Depth	65 mm
Height	94 mm
Net weight	1000 g
Width	65 mm
Pressure measurement range	0.09...0.29 psi (6...20 mbar)
Ambient air temperature for operation	-10...80 °C
Wiring technique	3-wire
Calibration certificate	None
Load type	Resistive : 1 A at 250 V AC Inductive : 0.5 A at 250 V AC
[Us] rated supply voltage	250 V AC
Targeted region	Europe Asia Pacific.

Complementary

Mounting mode	Pipe
Output type	Switch output 3-wire
Material	Brass: enclosure
Display type	Dial

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	12.4 cm
Package 1 Length	11.9 cm
Package 1 Weight	1.051 kg

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes