

# Product datasheet

Specifications



## SPP920-020 Wet Differential Pressure switch 40 - 200 mbar

004701120

### Main

Range of product	SPP920
Product or component type	Pressure transmitter sensor
Sensor model	SPP920-200
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
Product weight	1000 g
Width	65 mm
Pressure measurement range	0.58...2.9 psi (40...200 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

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Display type	Without display
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	12.6 cm
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Package 1 Width	12 cm
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Package 1 Length	8 cm
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Package 1 Weight	1.04 kg
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

✓ Reach Free Of Svhc

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✓ Toxic Heavy Metal Free

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✓ Mercury Free

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✓ Rohs Exemption Information [Yes](#)

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**Reach Regulation** [REACH Declaration](#)

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**Eu Rohs Directive** [Compliant](#)  
[EU RoHS Declaration](#)

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**China Rohs Regulation** [China RoHS declaration](#)

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