

PRODUCTS

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PRODUCTS ▶ SENSORS

Sensors

SERIES 2066 - ANALOGUE PRESSURE SENSORS - FOR WATER AND AIR
PRESSURE MEASUREMENT UP TO 10 BAR[Show next product ▶](#)

2066.2102

[Drawing](#)Similar to original
product[→ Print data sheet](#)

Product number	2066.2102
Miscellaneous	plugging flange
Medium	air / heating water / water
Measuring range	0-4.5 bar / 0-65 psi / 0-450 kPa
Sensor description	maximum current consumption < 14 mA (12 mA typ.)
Output signal	proportional: 1.125 V at 0 bar, 3.6 V at 4.5 bar
Bursting pressure	> 9 bar / 130 psi / 0.9 MPa
Power supply	5 V DC (ratiometric)
Switching function	Pressure sensor
connections	4-pole, SNAP 2.5, with plug
Ambient temperature	-10 °C ... +70 °C
Storage temperature	-40 °C ... +90 °C
Medium temperature	+2 °C ... +90 °C
Shop / Stock version	