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MARQUARDT WORLDWIDE



PRODUCTS

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PRODUCTS • SENSORS

Sensors

SERIES 2066 - ANALOGUE PRESSURE SENSORS - FOR WATER AND AIR PRESSURE MEASUREMENT UP TO 10 BAR

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2066.2103

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Product number	2066.2103
Miscellaneous	thread flange / external thread G 3/8
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
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