thermoline

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PPR15

Ratiometric pressure transducer, 3 wires, 0÷5V output, measurement range 0÷15bar

Pressure transducer supply a standard output ratiometric signal ($0 \div 5V$). The design is ideal for demanding HVAC and refrigeration applications where long term reliability is necessary. The electrical interface is a rugged industry accepted connector. This device maintains accuracy through a wide temperature range.

Features	
Power supply	4.5÷5.5Vdc
Output	0.5÷4.5Vdc
Measurement	
Measurement range	0÷15bar
Accuracy	1.2% of full scale
Generals	
Protection	IP65
Operating temperature	-40°÷135°C -40°÷275°F
Storage temperature	-40°÷135°C -40°÷275°F