

## PPR30

## Ratiometric pressure transducer, 3 wires, 0÷5V output, measurement range 0÷35bar

Pressure transducer supply a standard output ratiometric signal (0÷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

<b>Power supply</b>	4.5÷5.5Vdc
<b>Output</b>	0.5÷4.5Vdc

### Measurement

<b>Measurement range</b>	0÷35bar
<b>Accuracy</b>	1.2% of full scale

### Generals

<b>Protection</b>	IP65
<b>Operating temperature</b>	-40°÷135°C -40°÷275°F
<b>Storage temperature</b>	-40°÷135°C -40°÷275°F

