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# Online pH Electrode

## Product Image

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## Description

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PE6 Online pH Electrode is designed for the measurement of the pH and temperature in aqueous solution and is suitable for continuous use in process applications.

Model	PE6
pH Range	0 to 14 pH
Temperature Sensor	NTC 10 K $\Omega$
Operating Temperature	0 to 80°C (32 to 176°F)
Maximum Process Pressure	6 bar (87 PSIG)
Slope	59 $\pm$ 3 at 25°C
Zero Point	7pH
Asymmetry Potential	$\pm$ 25mV
Body Type	PC (Polycarbonate)
Reference	Ag/AgCl
No. of Junction	Single
Membrane impedance	< 200m $\Omega$ at 25°C
Membrane Shape	Spherical
Electrode Diameter	29.5 mm (1.16"), with 3/4" NPT thread at ends
Standard Electrode Cable Length	5 m (16.4 ft) Low Noise Coaxial Cable

Online pH Electrode

**Catalog No. 101104**

## Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.