

LECA 10 PT M12

The LECA 10 Pt sensor is a conductive 2-electrode measuring cell designed to detect electrolytic conductivity, equipped with an integrated Pt100 temperature sensor.

Advantages

- > Integrated temperature sensor Pt 100
- > Flexible installation due to 12 mm sensor design
- > Chemical resistance using platinum and glass

Measurement parameters

- > Conductivity (conductive): 0.000.. 2,500 mS/cm
- > c-value: 0.4 /cm

Ambient conditions

- > Max. Pressure: 0... 10 bar at 20 °C
- > Temperature: 0... 90 °C

Constructive structure

- > Shaft material: Glass
- > Electrode material: Platinum
- > Mechanical connection: M12 plug (PG 13.5)
- > Electrical connection: 5-poles connection
- > Temperature sensor: Pt 100

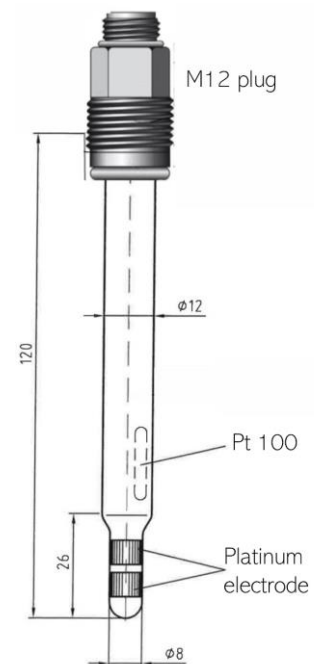
Item number

S26124031K Version: LECA 10 PT M12
Description: Conductivity sensor
12 mm sensor design

LECA 10 PT M12



Mechanical drawing





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