## **Data sheet**



### Zirkon® pH Process Refill

Article Number S24132050K Order Code 204031320



**KUNTZE Sensors** stand for quality and are manufactured by our own production. Made in Germany.

Zirkon® pH Process Refill is a high quality allround sensor for the use in many measurement media. The electrolyte 3M KCl can be refilled via a tube connection

#### Advantages of the Zirkon® pH Process Refill

- High accuracy through the use of high alkali high temperature glass
- Long service life due to refillable reference electrode
- Non-clogging platinum junction
- Good price/performance ratio

#### **Measuring Parameter**

pH-Value pH 0...14

**Process Conditions** 

Max. Pressure <1 bar at 20°C Min. Conductivity >50  $\mu$ S/cm Temperature -5...+100°C

#### **Mechanical Construction**

Junction Platinum
Shaft Material Glass
Shaft Length 160 mm
Shaft Diameter 12 mm

Electrode Material AH Glass Ball

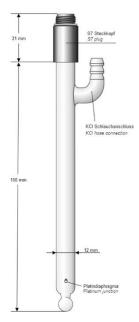
Reference System Ag / AgCl / 3M KCl

Process Connection S7 Plug
Electrical Connection 2 Poles
Temperature Sensor None

# **Data sheet**



## **Mechanical Drawing**



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