



## **ELECTRODE FOR pH MEASURING**

**Type: CPS11-2BA2ESA**

URL:<https://www.sxplc.com/electrode-for-ph-measuring-type-cps11-2ba2esa>

### **Product data sheet**

- Product No. : CPS11-2BA2ESA
- Measuring Principle:Glass electrode
- Application:Standard applications in process and the environment. Long-term monitoring, processes with little change.
- Characteristic:Very robust, heavy-duty version / high pressure, integrated potential matching, flat membrane available.
- Measurement range:pH 0-14
- Measuring principle:Gel compact electrode with PTFE ring-diaphragm.

- all shaft lengths with temperature sensor

- Design

- advanced gel technology.

- With dirt-repellent PTFE diaphragm.

- Material:Glass / PTFE

- Dimension:Diameter: 12 mm (0.46 inch) shaft length: 120, 225, 360 and 425 mm (4.68, 8.77, 14.04 and 16,57 inch)

- Process temperature:max. 135°C (274°F)

- Process pressure:max. 16 bar (230 psi)

- Temperature sensor:optional with integrated Pt100 or Pt1000

- **Shipping Weight : 2.5 Kg**

