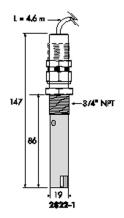
Data sheet

valid from: 8/19/17







Type 2822/2823 Conductivity/Resistivity Electrode

Conductivity/Resistivity:

- Wetted Materials: 316 SST or Titanium
- Process Connection Choices: 3/4 inch threads for In-line or Submersion, 1.5 inch Sanitary Triclamp flange and 2 inch Sanitary Tri-clamp flange
- Cell constants and corresponding measuring ranges: 0.01 cm-1 / 0.55 to 100 μ S (18.3 m Ω to 10 K Ω)0.1 cm-1 / 1 to 1000 μ S (1 m Ω to 1 K Ω)1.0 cm-1 / 10 to 10,000 μ S (5 to 5,000 ppm)10.0 cm-1 / 100 to 200,000 μ S (50 to 100,000 ppm)20.0 cm-1 / 200 to 400,000 μ S (100 to 200,000 ppm)
- Compatible Instruments: Signet Instrument Types: 8850, 8860 8900 or the 9900 with the 2850 Sensor Electronics
- Additional Features: (2823) Thread is reversible for submersion mounting

MFR#	Cell Con- stant (cm ⁻¹)	Electrode	Part No.
3-2822-1	10	316 SST	198 844 002
3-2823-1	20	316 SST	198 844 003

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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