

# Flow cell for conductivity measurement



Flow cell for conductivity sensor LFS.4CO.1614.63A2.CON.P1K0.B

Ideal for dialysate monitoring, water quality measurement and chemical and biological processing

**Product Name:** LFS.FC503517.A4x15.oval.V1

**Leitfähigkeitsbereich:** 2 mS/cm - 20 mS/cm

**Layout:** 4 concentric electrodes and soldered temperature sensor (Pt1000, class F0.3) on backside

**Betriebstemperaturbereich:** -30 °C to + 100 °C

**Temperaturkoeffizient:** Platinum 3850 ppm/K

**Nennwiderstand:** 1000  $\Omega$  at 0 °C

**Toleranzklasse:** IEC 60751 F0.3 (Class B)

**Anschluss:** Connector JST BM06B-SRSS-TB on backside

**Product code:** 159662

# Product details

## Flow cell for conductivity measurement > Details

### Benefits & Characteristics of the conductivity sensor

- Wide conductivity and temperature range
- Fast response time
- Optimal accuracy
- Resistance to various chemicals
- Excellent long-term stability
- Four-electrode measurement
- Customer-specific sensor available upon request

### Quality

Consistent with the well-known, high-quality standards in Switzerland, IST AG is certified according to ISO 9001:2015 (quality) and ISO 14001:2015 (environment). Appropriate processes are part of our daily work. They are regularly audited and extended parallel to the growth of our company.

[> Read more](#)

### The online shop

| Quantity (pieces) | Price (per piece) |
|-------------------|-------------------|
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|     |            |
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| 1-5 | CHF 150.00 |
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Lager: **0**