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| Type   | Conductivity          | Cell constant          | Temp. (°C) | Material        | ØxL (mm) | Connection  | Pk | Cat. No. |
|--|-----------------------|------------------------|------------|-----------------|----------|-------------|----|----------|
| TetraCon® 325/C                                    | 1 µS/cm - 2 S/cm      | 0,475 cm <sup>-1</sup> | -5...+80   | Epoxy           | 15,3x120 | 1,5 m cable | 1  | 663-0227 |
| TetraCon® 325, POM head, immersion depth 36/120 mm | 1 µS/cm - 2 S/cm S/cm | 0,475 cm <sup>-1</sup> | 0...100    | Epoxy           | 15,3x120 | 1,5 m cable | 1  | 663-8117 |
| LR 325/01  | 0,001 - 200 µS/cm     | 0,100 cm <sup>-1</sup> | -5...+80   | Stainless steel | 12x120   | 1,5 m cable | 1  | 663-8118 |
| TetraCon® 325-3, POM head                          | 1 µS/cm - 2 S/cm      | 0,475 cm <sup>-1</sup> | -5...+80   | Epoxy           | 15,3x120 | 3 m cable   | 1  | 663-1841 |
| TetraCon® 325-6, POM head                          | 1 µS/cm - 2 S/cm      | 0,475 cm <sup>-1</sup> | -5...+80   | Epoxy           | 15,3x120 | 6 m cable   | 1  | 663-1842 |
| TetraCon® V, immersion depth 40 mm                 | 1 µS/cm - 2 S/cm      | 0,475 cm <sup>-1</sup> | 0...100    | Epoxy           | 15,3x120 | 1,5 m cable | 1  | 663-0065 |
| KLE 325  | 10 µS/cm - 20 mS/cm   | 0,84 cm <sup>-1</sup>  | 0...80     | Epoxy           | 15,3x120 | 1,5 m cable | 1  | 663-0146 |

## Conductivity cells

### Jenway



663-0005



665-0002



665-0003

Conductivity cells with built-in ATCs for use with Jenway 4310, 4320 and 4330 conductivity meters.

Length: 120 mm

| Type             | Cell constant          | Material | Pk | Cat. No. |
|------------------|------------------------|----------|----|----------|
| With ATC, 4-wire | 1 cm <sup>-1</sup>     | Glass    | 1  | 663-0005 |
| With ATC, 2-wire | 0,100 cm <sup>-1</sup> | Epoxy    | 1  | 665-0002 |
| With ATC, 2-wire | 1 cm <sup>-1</sup>     | Epoxy    | 1  | 665-0003 |
| With ATC, 2-wire | 10 cm <sup>-1</sup>    | Epoxy    | 1  | 665-0004 |
| Mini DIN         | 1 cm <sup>-1</sup>     | Epoxy    | 1  | 663-0247 |

## Conductivity electrodes

### Knick



SE 204



ZU 6985

**SE 202:** 2-electrode sensor with integrated temperature probe (NTC 30 kohm) and flow cell.

**SE 204:** 4-electrode sensor with integrated temperature probe (NTC 30 kohm).

**SE 215 MS:** Digital 2-electrode sensor with integrated temperature probe (NTC 30 kohm) and Memosens connection.

**ZU 6985:** 4-electrode sensor with quick-reacting Pt 1000 temperature probe and KPG® tube.

| Type   | Conductivity        | Cell constant                | Temp. (°C) | Material        | ØxL (mm) | Connection  | For   | Pk | Cat. No. |
|--|---------------------|------------------------------|------------|-----------------|----------|-------------|---|----|----------|
| SE 202, 2-electrode, integrated temperature probe      | 0,01...199,9 µS/cm  | 0,100 cm <sup>-1</sup> ±2%   | -5...+100  | Stainless steel | 12x120   | 8-pin       | Low conductivity solutions                                | 1  | 665-0295 |
| SE 204, 4-electrode, with integrated temperature probe | 1 µS/cm...500 mS/cm | 0,475 cm <sup>-1</sup> ±1,5% | -5...+100  | Epoxy           | 15,3x120 | 8-pin       | Natural waters, aqueous solutions, salinity determination | 1  | 665-0297 |
| ZU 6985, 4-electrode, with Pt 1000 temperature probe   | 0,001...1000 mS/cm  | 1,19 cm <sup>-1</sup> ±1,0%  | -20...+100 | Glass           | 16x110   | Via adapter | Laboratory applications                                   | 1  | 663-2111 |



## Conductivity standards

| Description                                       | Pk     | Cat. No.  |
|---|--------|-----------|
| Conductivity standard, KCl 0,01 mol/l; 1413 mS/cm | 500 ml | 83607.260 |
| Conductivity standard, KCl 0,01 mol/l; 1413 mS/cm | 1 l    | 83607.290 |