Conductivity Cell
LF1653 / LF2653

Characteristics
- 2-electrode ultra-pure water cell with pipe thread acc. to DIN ISO228
- Measuring range from 0..0.5 µS/cm up to 0..50 µS/cm
- Ideal for USP 645

Technical data
- Cell constant: C = 0.1 exact cell constant labeled on the type plate
- Process temperature: -10..+120 °C; CIP-/SIP-capable 140 °C < 1 h
- Process pressure: max. 16 bar
- Process material: stainless steel 1.4404 electropolished; PVDF; seal EPDM
- Electrical connection LF1653: flat cable connector, only head mounting UNICON-LF
- LF2653: 8 pole round connector plug M12x1, IP67
- Material: brass nickel plated
- Temperature measurement: integrated Pt1000 sensor DIN IEC751, class A

Ordering code
1. Model
   1653 head mounting UNICON-LF
   2653 field mounting
2. Process connection A
   G ¾ A
   G 1 A
3. Options
   00 without option
   03 8 pole round plug SS-type

Dimensions

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