

Produktinformation

Conductivity Cell LF2603



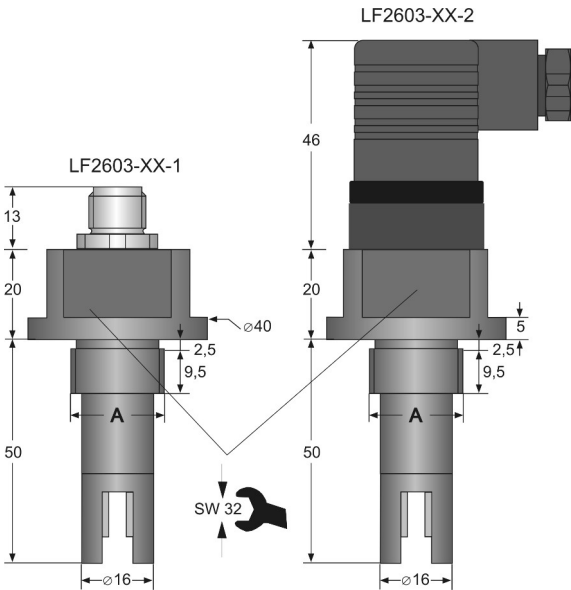
Characteristics

- 2-electrode conductive flow cell for pipe ultra pure water
- Measuring range 0..20 µS/cm up to 0..100 µS/cm

Technical data

Cell constant : C = 0.5 ± 3.5%
Operating temperature : 0..60 °C
Process pressure : max. 16 bar at 22°C
Process material : stainless steel (electrodes),
PVC-U acc. to DIN8061/8062
Electrical connection : 4 pole angle plug acc. to
EN 175301-803/A, IP65 or
8 pole round connector plug
M12x1, IP67
-Material : brass nickel plated
Temperature measurement : integrated Pt1000 Sensor DIN IEC751,
class A
Tightening torque : 3 Nm, max.

Dimensions



Ordering code

LF2603 - C0.5 - 1. - 2. - 3.

1. Process connection (A)	
G ½ A	cylindrical thread
R ½	conical thread
G ¾ A	cylindrical thread
R ¾	conical thread
2. Electrical connection	
1	8 pole round connector
2	4 pole angle entry plug
3. Options	
00	without option
03	8 pole round connector plug SS-type