Conductivity Cell LF2613

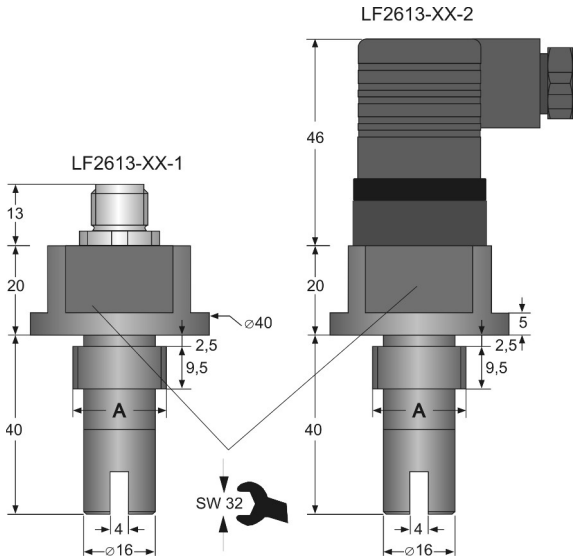
Characteristics

- **2-electrode conductive flow cell for drinking water**
- **Measuring range 0..100 µS/cm up to 0..2 mS/cm**

Technical data

Cell constant	:	C = 0.9 ± 3.5 %
Operating temperature	:	0..60 °C
Process pressure	:	max. 16 bar at 22 °C
Process material	:	Graphite electrodes, PVC-U acc. to DIN8061/8062
Electrical connection	:	4 pole angle entry plug 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

LF2613 - C0.9 - 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