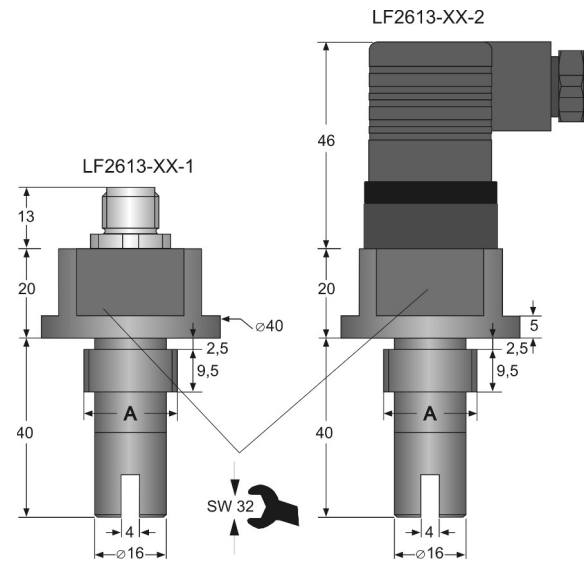


## Produktinformation

# Conductivity Cell LF2613



## Dimensions



## 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,<br>PVC-U acc. to DIN8061/8062  |
| Electrical connection   | : 4 pole angle entry plug<br>EN 175301-803/A, IP65 or<br>8 pole round connector plug<br>M12x1, IP67 |
| -Material               | : brass nickel plated   |
| Temperature measurement | : integrated Pt1000 Sensor DIN IEC751,<br>class A   |

## Ordering code

LF2613 - C0.9 -  -  -

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