



Sonda de Conductividad de 4 Anillos, Conector DIN HI76302W-5m (16.4?)

Description

Two-Pole Probe

The HI7634-00 is an amperometric sensor, utilizing two-pole technology to achieve accurate EC and TDS measurements. An alternating voltage is applied to the two electrodes and the generated current is measured.

nternal Temperature Sensor

The integrated temperature sensor of the HI7634-00 probe is crucial for accurate EC and TDS measurements. Changes in temperature of a solution will change the ion mobility, which will influence the measurement. For this reason it is important that a fast and stable temperature measurement be taken in order to provide an accurate temperature compensated EC and TDS reading.

Threaded Connection

The ?? NPT threaded connection of the HI7634-00 allows for insertion mounting into a common ?T? fitting without the need for additional hardware.

Multiple Cable Lengths

The HI7634-00 is available with varying lengths of cable based on your specific requirements.

- HI7634-00 comes with 2 meters (6.6 feet) of cable attached.
- HI7634-00/4 comes with 4 meters (13.1 feet) of cable attached.
- HI7634-00/5 comes with 5 meters (16.4 feet) of cable attached.

Compatible Mini Controllers:

BL983322 – Conductivity mini-controller with a 0.00 – 19.99 ?S/cm measurement rangeBL983322 – Conductivity minicontroller with a 0.00 – 19.99 ?S/cm measurement rangeBL983320 – Conductivity mini-controller with a 0.0 – 199.9 ?S/cm measurement rangeBL983313 – Conductivity mini-controller with a 0 – 1999 ?S/cm measurement rangeBL983321 – TDS mini-controller with a 0.00 – 19.99 ppm measurement rangeBL983324 – TDS mini-controller with a 0.0 – 49.9 ppm measurement rangeBL983315 – TDS mini-controller with a 0.0 – 199.9 ppm measurement rangeBL983329 – TDS minicontroller with a 0 – 999 ppm measurement rangeBL983319 – TDS mini-controller with a 0 – 1999 ppm measurement range