



Modulo di misura della conducibilità

6.02101.020




Canale di misurazione per un titolatore OMNIS oppure moduli di titolazione per il collegamento di cellule di misura della conducibilità.

Parti incluse 6.02101.020

Qt.	Order no.	Descrizione
1 PCS	6.2621.140	Hexagon key 2.5 mm



Accessori opzionali

Order no.	Descrizione	
6.00921.040	<p>Conductivity measuring cell $c = 0.1 \text{ cm}^{-1}$ with Pt1000 (fixed cable, 0.65 m)</p> <p>Conductivity measuring cell made of stainless steel with cell constant $c = 0.1 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (0.65 m) for connecting to the OMNIS Measuring Module Conductivity.</p> <p>This sensor is suitable for measurements of low conductivities (0 to 300 $\mu\text{S/cm}$), e.g. in deion. water or for measurements in accordance with USP <645>.</p>	
6.00922.040	<p>Conductivity measuring cell $c = 0.1 \text{ cm}^{-1}$ with Pt1000 (fixed cable, 2.0 m)</p> <p>Conductivity measuring cell made of stainless steel with cell constant $c = 0.1 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (2.0 m) for connecting to the OMNIS Measuring Module Conductivity.</p> <p>This sensor is suitable for automated measurements of low conductivities (0 to 300 $\mu\text{S/cm}$), e.g. in deion. water or for measurements in accordance with USP <645>.</p>	
6.00923.080	<p>Conductivity measuring cell $c = 0.5 \text{ cm}^{-1}$ with Pt1000 (fixed cable, 0.65 m)</p> <p>4-conductor conductivity measuring cell with cell constant $c = 0.5 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (0.65 m) for connecting to the OMNIS Measuring Module Conductivity.</p> <p>Thanks to the robust/break-proof plastic shaft made of PEEK, this sensor is mechanically very resistant and is suitable for measurements of medium conductivities (15 $\mu\text{S/cm}$ to 250 mS/cm), e.g., in:</p> <ul style="list-style-type: none">• Drinking water• Surface water• Waste water	

6.00924.080

Conductivity measuring cell $c = 0.5 \text{ cm}^{-1}$ with Pt1000 (fixed cable, 2.0 m)

4-conductor conductivity measuring cell with cell constant $c = 0.5 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (2.0 m) for connecting to the OMNIS Measuring Module Conductivity.

Thanks to the robust/break-proof plastic shaft made of PEEK, this sensor is mechanically very resistant and is suitable for automated measurements of medium conductivities ($15 \mu\text{S}/\text{cm}$ to $250 \text{ mS}/\text{cm}$), e.g., in:

- Drinking water
- Surface water
- Waste water



6.00925.100

5-ring conductivity measuring cell $c = 0.7 \text{ cm}^{-1}$ with Pt1000 (fixed cable 0.65 m)

5-ring conductivity measuring cell with cell constant $c = 0.7 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (0.65 m) for connecting to the OMNIS Measuring Module Conductivity.

This sensor is suitable for measurements of medium conductivities ($5 \mu\text{S}/\text{cm}$ to $20 \text{ mS}/\text{cm}$), e.g., in:

- Drinking water
- Surface water
- Waste water



6.00929.140

Conductivity measuring cell $c = 1.6 \text{ cm}^{-1}$ with Pt1000 (fixed cable, 0.65 m)

3-conductor conductivity measuring cell with cell constant $c = 1.6 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (0.65 m) for connecting to the OMNIS Measuring Module Conductivity.

This sensor is suitable for measurements of high conductivities (0.1 to $1,000 \text{ mS}/\text{cm}$), e.g., in:

- Sea water
- Flush water
- Physiological solutions



6.00930.140

Conductivity measuring cell $c = 1.6 \text{ cm}^{-1}$ with Pt1000 (fixed cable, 2.0 m)

3-conductor conductivity measuring cell with cell constant $c = 1.6 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (2.0 m) for connecting to the OMNIS Measuring Module Conductivity.

This sensor is suitable for automated measurements of high conductivities (0.1 to 1000 mS/cm), e.g., in:

- Sea water
- Flush water
- Physiological solutions



6.2103.160

Adapter 4 x socket B – plug N

Adapter box for the connection of classical Metrohm Conductivity measuring cells with 4 banana plugs to the 856 Conductivity Module.

