

C300 - Conductivity Sensor

SS body and electrodes conductivity sensors with temperature sensor (Pt1000) included.



Reference	system	Category	family	series	Description	Flow Rate Range	Cell Constant	Connection	Installation
C300.001.TCCK	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Simplified Cell constant	0,055 uS/cm to 200 μS/cm (18,2MΩ*cm to 5KΩ*cm)	0,01	3 m	EG12SS
C300.001TC	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	-	0,055 μS/cm to 200 μS/cm (18,2MΩ*cm to 5KΩ*cm)	0,01	3 m	EG50P EG75P EG12SS
C300.10TC	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	-	10 μS/cm to 200000 μS/cm	10	3 m	EG50P EG75P EG12SS

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APPLICATIONS:

- Agriculture and fertilizing system
- Water treatment
- Foods industry
- Aquaculture
- Ultrapure water application: production and use

MAIN FEATURES:

- Stainless steel measuring surfaces
- Considerable ratio performance/price
- Temperature sensor included
- Wide range of cell constant
- Rugged sensor body in PP (C100)
- Sensor in SS completely (C300)
- C300.001TCCK with certified cell constant