Technical Datasheet 15.05.24 - 23:28





PP Body Conductivity Sensor with SS Electrodes with Temperature Sensor (Pt100) included



Reference	tooltiplmage	system	Category	family	series	Description	Flow Rate Range	Cell Constant	Conne
C100.01TC	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	$\begin{array}{l} 0.1 \text{ [CS:Simbolo:$\mu$]S/}\\ \text{cm to 2000}\\ \text{ [CS:Simbolo:$\mu$]S/cm}\\ \text{ (10M[CS:Simbolo:$\Omega$]}\\ \text{ to}\\ \text{ 500M[CS:Simbolo:$\Omega$]}\\ \text{*cm)} \end{array}$	0,1	4 pole conne
C100.02TC	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	0.2 [CS:Simbolo:µ]S/cm to 4000 [CS:Simbolo:µ]S/cm	0,2	4 pole conne
C100.1TC	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Potentiometric and Inductive Conductivity Sensors	Pt100 included	1[CS:Simbolo:μ]S/ cm to 20000 [CS:Simbolo:μ]S/cm	1	4 pole conne



## C100



## 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

