

# SR25-5 / ST25-5

#### Conductivity probe



## **■** Description

The conductivity probes SR25-5 have a cell constant of 0,5 cm $^{-1}$  and are suitable for a measuring range of 5 – 5000  $\mu$ S/cm. The probe ST25-5 has a integrated temperature probe PT1000.

The conductivity probe can be connected to all EWS products with conductivity meter.

#### ■ Technical data

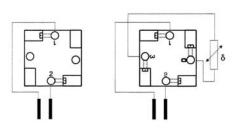
Measuring principle : 2 – electrode system

 $\begin{array}{c} \text{conductive} \\ \text{Cell constant} & : 0,5 \text{ cm}^{-1} \\ \text{Measuring range} & : 5 - 5000 \ \mu\text{S/cm} \\ \text{Temperature resistance PVC} & : 0 - 60 \ ^{\circ}\text{C} \\ \text{Nominal pressure} & : PN 10 \\ \end{array}$ 

Material : PVC and Steel VA 1.4571

Protection class : IP65
Connector : ISO 4400
Union nut : 1¼ "
Usable from nominal diameter : 20 mm
Weight : 138 g
Temperature probe (ST25-5) : PT1000

### **■** Connections



without PT1000 with PT1000

#### ■ Dimensions

