

## CS2701C ORP Sensor

### General application



### Specifications

ORP range:  $\pm 1000\text{mV}$

Temperature range:  $0-80^{\circ}\text{C}$

Pressure resistance:  $0-0.3\text{MPa}$

Temperature compensation:

NTC10K/NTC2.2K/PT100/PT1000

Housing material: PP

Measure material: pt

Reference system: KCL gel

Installation thread: NPT3/4"

Cable length: 10m or agreed

Cable connector: pin, BNC or agreed

### Part numbers

| Name               | Content         | Model No. |
|--------------------|-----------------|-----------|
| Temperature sensor | NTC10K          | N1        |
|                    | NTC2.252K       | N2        |
|                    | PT100           | P1        |
|                    | PT1000          | P2        |
| Cable length       | 5m              | m5        |
|                    | 10m             | m10       |
|                    | 15m             | m15       |
|                    | 20m             | m20       |
| Cable connector    | Wire Boring Tin | A1        |
|                    | Y Pins          | A2        |
|                    | Y Pin           | A3        |
|                    | BNC             | A4        |