

## VALCO VSTD TEMPERATURE TRANSMITTER

VSTD.PT1000A.06GS.F.0100.420  
VSTD 2 wire, 1/8", UNI228/1, fixed, 4-20mA

- Integrated data logger + export file data .csv
- Display 4 digit - 7 segment 180° flippable
- Analogue output switchable mA or V
- Switching output 2 x transistors PNP  $\leq 0.5A$
- Configured via NFC - APP 'MY VALCO'



### Product description

The Val.Co VSTD temperature sensor has a compact design with an IP67 integrated display, a simple and efficient way of controlling temperature in industrial applications. You can program the sensor manually or via the "MYVALCO" app using NFC technology, available on Android® app store.

General specifications for temperature sensor VSTD:

- Rugged construction
- Integrated data logger + export file data .csv
- Display 4 digit - 7 segment 180° flippable
- Configured via NFC - APP 'MY VALCO'
- Display and electrical connection are independently rotatable 335°/343°
- Analogue output switchable mA or V
- Temperature measuring range adjustable, 50...100%
- Switching output 2 x transistors PNP  $\leq 0.5A$

When asking for a quote or speaking to one of our team please specify probe length as is customisable, the data below is based on 100mm probe length as standard.

Need Help? [Email our Pressure & Flow team](#) or call us for more information 0116 284 9900.

### Specifications

<b>Current consumption</b>	$\leq 30mA$
<b>Display</b>	4 Digit, 7 segment 180° flippable, 1 decimal
<b>Measuring range</b>	50 ... 100% adjustable
<b>Output power</b>	4-20mA
<b>Probe length</b>	100
<b>Process connection type</b>	Fixed
<b>Supply voltage</b>	15-30 V DC

<b>Temperature ambient from</b>	-25
<b>Temperature ambient to</b>	85
<b>Temperature range from</b>	-50
<b>Temperature range to</b>	150