

# WS-TPIS/110

## Immersion temperature transmitter

4-20mA output



### Features

- Temperature range -10°C to +110°C
- Output 4-20mA

### Description

The WS-TPIS/110 is an immersion temperature sensor. It has a range of -10°C to +110°C and gives a 4-20mA output. This makes it ideal for monitoring and control.

The WS-TPIS/110 is also well suited for use with the range of instrumentation with analog input from AIC.

<b>Order Code</b>	WS-TPIS/110
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This transducer is ideal for direct connection to a PLC or can be used with AIC's extensive range of DC analog input instrumentation.

Visit [AIC's website \(http://www.aicpl.com.au\)](http://www.aicpl.com.au) for information about Amalgamated Instrument Co (AIC) instrumentation products.

### Specifications

Enclosure	Polycarbonate
Stem & pocket	Brass
Supply	2-wire loop powered
Range	-10°C to +110°C
Output	4-20mA

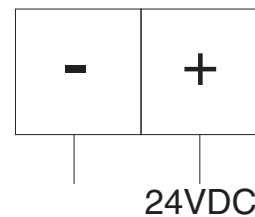
#### Dimensions (Head)

Width	60mm
Height	65mm plus 10mm for cable gland
Depth	40mm

#### Dimensions (stem)

Length (below thread)	95mm
Total length	125mm
Diameter	11mm
Process connection	1/2" BSP

### Connection Details



WSTPIS-2.1-0

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