

ASM220N RTD Transmitter

- ★ Suitable for combinations of process Inputs & Outputs
- ★ Supply Voltage 24Vdc $\pm$ 2.5V
- ★ Amelec Standard 10 year guarantee

Technical Specifications

Input

Any 2 or 3 wire RTD input minimum span 50 degC

Typical Inputs

0 to 100C, 0 to 200C, -25 to 100C.

Output

The current source can be upto 20mA with a drive voltage of 20V. The voltage source can be upto 10V's, maximum drive 20mA.

Typical Outputs

0-10mA, 0-20mA, 4-20mA
0-2V, 0.4-2.0V, 1-5V
2-10V, 0-10V

The output current can be configured as a sink or source port by connection to the terminals shown.

Dimensions

H: 75mm W: 22.5mm D: 110mm

WIRING

