

# Setpoint Adjuster with Button Temperature Sensor



Our Setpoint adjuster with button temperature sensor is available in either a brass or brushed stainless steel finish on a single gang plate and are available in 1-11k or 0-10V

## Specification

Material:	Brass or stainless steel
Sensing Elements:	See below
Operating Temp:	5 to 50°C
Terminals:	1.0mm recommended, 2.5mm max
Dimensions (mm):	Plate - 85H x 85W Sensor - 9H x 9W x 3D Thread 10.5
Country of Origin:	UK
Product Codes:	See below

## Product Codes

Material	1-11K	0-10V
Stainless Steel	TPSSBS/LCR *	TPSSBS/LCV *
Brass	TPBBS/LCR *	TPBBS/LCV *

\*state element type

Element Type	System Compatibility	Accuracy
10K3A1	Trend / Jel / Honeywell Aquatrol 2000 / Ambiflex / Next / Smart / York	±0.2°C
10K4A1	Andover / Automatrix / York / Siebe	±0.2°C
1.8K7	TAC	±0.2°C
2.2K3A1	Johnsons / Ambiflex	±0.2°C
3K3A1	Alerton	±0.2°C
20K6A1	Honeywell	±0.2°C
30K6A1	Drayton	±0.2°C
100K6A1	York (> +40°C)	±0.2°C
Satchwell	Satchwell T Range	±0.2°C
Ni1000	Landis & Gyr	±0.3°C
PT100	PT100	±0.3°C
PT1000	PT1000	±0.3°C

## Wiring - LCV



## Wiring - LCR

