



### **SP10K EC FAN SPEED CONTROL POTENTIOMETER**

*CLIPSAL WALL PLATE & SCALE NOT INCLUDED  
(FOR ILLUSTRATION PURPOSES ONLY). COMES  
WITH CLIPSAL SWITCH SOCKET MOUNTING PIECE.  
VARIOUS PLATE & SCALES AVAILABLE.*

#### **FEATURES**

- ❖ CIRCUIT BOARD FITS STANDARD WALL PLATE SWITCH SOCKET.
- ❖ VARIOUS SCALE PLATES AVAILABLE.
- ❖ BUDGET BASIC EC FAN SPEED 0-10K CONTROL STATION.

#### **OPTIONAL AVAILABLE SCALE PLATES**

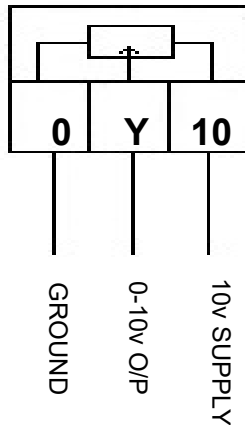
18 - 25c temperature scale  
0 - 50c temperature scale  
8 - 32c temperature scale  
No scale - with eleven evenly spread graduations  
0-100% scale  
Cooler / Warmer (blue / red) coloured tapered slashes

**Technical data**

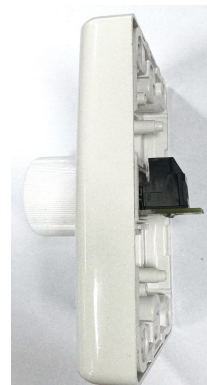
General unit data	Setting range	300 degrees mechanical rotation / active range = ~250 degrees	
	Materials	Cover and mounting plate	Polycarbonate
		Setting knob	Polycarbonate
Environmental conditions	Operation		
	Climatic conditions		
	Temperature (housing)	-5...+55 °C	
	Humidity (housing)	5...95 % r. h.	
	Transport	to IEC 721-3-2	
	Climatic conditions	class 2K3	
	Temperature	-25...+70 °C	
	Humidity	<95 % r. h.	
	Mechanical environmental conditions	class 2M2	
Norms and standards	Safety class		
	Degree of protection (built-in)		
	Conformity with	-	
Electrical connection	low voltage maximum 24vAC or DC connections		
Max. cable lengths	0.25 mm <sup>2</sup> copper	40 m	
	0.50 mm <sup>2</sup> copper	75 m	
	1.0 mm <sup>2</sup> copper	110 m	
	Weight	Incl. package	50 Grams

10K POTENTIOMETER

TYPICAL EC FAN CONNECTIONS



10K POT. CONNECTIONS



## STANDARD AVAILABLE SCALE PLATES & KNOBS

### SCALE PLATES AVAILABLE

- 18 - 25c temperature scale
- 0 - 50c temperature scale
- 8 - 32c temperature scale
- No scale - with eleven evenly spread graduations
- 0 - 100% scale with OFF position
- Cooler / Warmer (blue / red) coloured tapered slashes

