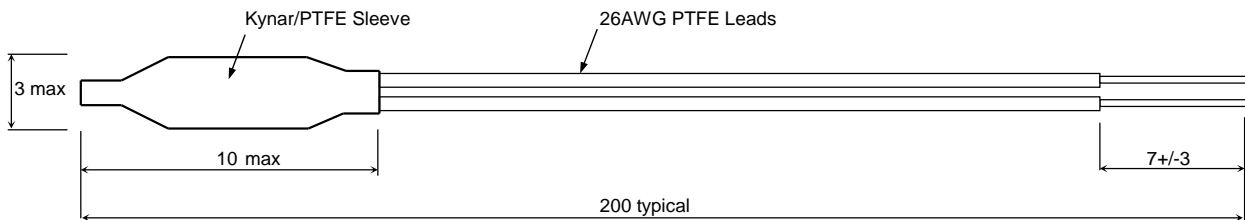




**ATC Semitec Ltd**  
 Unit 14 Cosgrove Business Park  
 Daisy Bank Lane, Anderton  
 NORTHWICH  
 Cheshire  
 CW9 6FY  
 Tel: +44 (0)1606 871680  
 Fax: +44 (0)1606 872938  
 Web: www.atcsemitec.co.uk

## SPMP Series Motor Protection PTCs

A range of motor protection PTCs designed to act as thermal switches over the range 60°C to 190°C. Generally designed to help protect single-phase motors and bearings from over-heating, these PTCs are ideally suited to give a temperature switch point in numerous electronic and electrical applications.



Part No.	Switch Temperature	Resistance Values			Max. Voltage	Lead Length	Lead Colour Codes
	Ts (°C)	25°C (Ω)	Ts-5°C (Ω)	Ts+5°C (Ω)	Vmax (DC)	Std (mm)	
SPMPT060/0200	60	250 max.	550 max.	1300 min.	30	200	white/grey
SPMPT070/0200	70						white/brown
SPMPT080/0200	80						white/white
SPMPT090/0200	90						green/green
SPMPT100/0200	100						red/red
SPMPT110/0200	110						brown/brown
SPMPT120/0200	120						grey/grey
SPMPT130/0200	130						blue/blue
SPMPT140/0200	140						white/blue
SPMPT145/0200	145						white/black
SPMPT150/0200	150						black/black
SPMPT155/0200	155						blue/black
SPMPT160/0200	160						blue/red
SPMPT170/0200	170						white/green
SPMPT180/0200	180						white/red
SPMPT190/0200	190						black/grey

Standard lead length = 200mm. Other lengths available on request.

Double or triple versions also available.

Mounting rings and screw thread versions also available