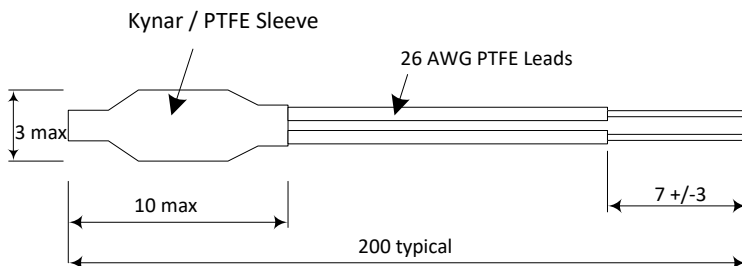
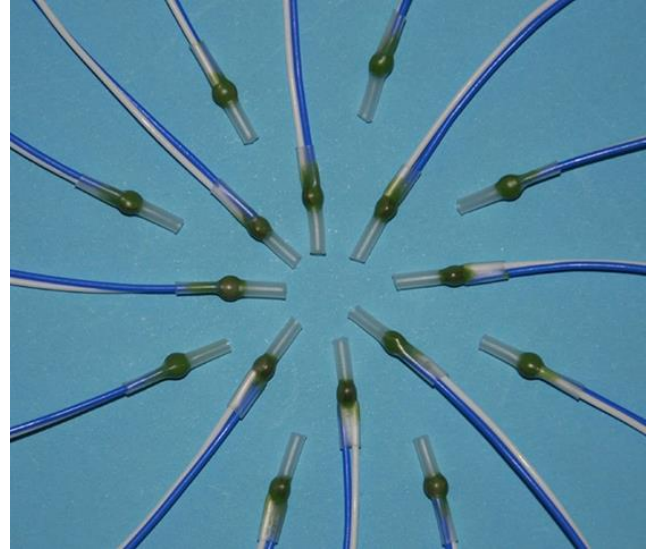


SPMP Series – Motor Protection PTCs

A range of motor protection PTC thermistors 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	Units in mm Resistance Values			Sensor 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	2.5	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
SPMPT165/0200	165						black/green
SPMPT170/0200	170						white/green
SPMPT180/0200	180						white/red
SPMPT190/0200	190						black/orange

Options

Standard lead length = 200mm other lengths available on request

Double or triple versions also available

Mounting rings and screw thread versions also available

For further information please contact us at sales@atcsemitec.co.uk