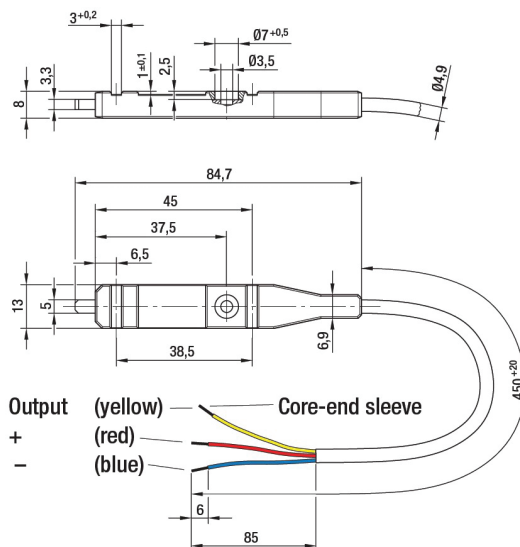


Temperature Control Module

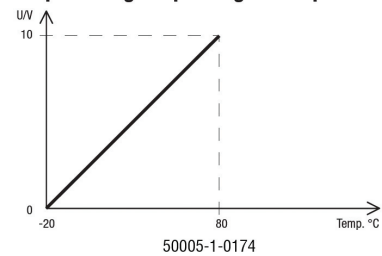
Two temperature sensors with differing profiles allow users to vary the speed of EC by temperature. Each sensor will operate from the 10V output of EC fans. The modules are supplied in a self contained, slim lined over moulded body that allows for easy installation.



	Supply Voltage	Current Draw	Output Voltage	Output Current	Output Impedance	Ambient Temperature	Mass
Part Number	VDC	mA	VDC	mA	k Ω	°C	
50002-1-0174	18-60	10	2-10	0.1	6.8	+30... +55	0.02
50003-1-0174	18-60	10	0-10	0.1	6.8	+10... +45	0.02
50005-1-0174	15-30	10	0-10	1.0	1.1	-20... +80	0.02



Output voltage depending on temperature:



Tolerance $\pm 3K$

Control function: Both designs operate in cooling mode

