

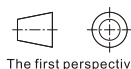
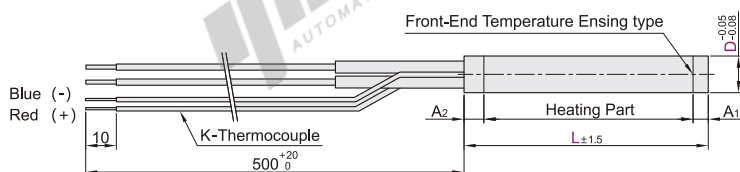
Code	Type	Standard	Material			
			Sheath	Heating Wire	Lead Wire	Cable
ZIM94	with Sensor	Standard	SUS321	Ni80Cr20	Pure Nickel Heat Resistant Wire	Ni-GB
						Insulation Powder
						MgO

Notice

- The maximum operating temperature is the temperature of the sheath pipe, the maximum temperature resistance of lead wire is 200°C, and the lead wire must be drawn out from the mounting hole;
- Do not expose the heating tube to burn it in the atmosphere;
- The operating temperature is below 500°C.

It is not suitable for motion parts and if necessary, it needs to be customized separately.

The internal temperature sensor is only used to monitor the temperature of the heating tube body. Since there is a temperature difference between the inside and outside of the heating tube, it is not suitable for directly detecting the temperature of the mold.



The first perspective

Part Number		L	Rated Power W _{±5%}	Rated Voltage V _{±5%}	Cold-End Length A	Heating Part Length
Code	D					
ZIM94	8	50	80	220	$A = A_1 + A_2$ $L = 50$ $A_1 = 5\text{mm}, A_2 = 5\text{mm}$ $80 \leq L \leq 150$ $A_1 = 7\text{mm}, A_2 = 10\text{mm}$	L-A
		80	100			
		120	160			
		200	200			
		280	260			
		350	350			
	10	90	120			
		150	150			
		200	200			
		250	250			
		320	320			
		450	450			
	12	90	150			
		140	140			
		180	180			
		230	230			
		250	250			
		380	380			
	150	300	300			
		500	500			

Length can be customized.



Please order as shown

Part Number		L	Rated Power W _{±5%}	Rated Voltage V _{±5%}
Code	D			
ZIM94	8	50	80	220
			100	

ZIM94 — D8 — L50 — W80 — V220