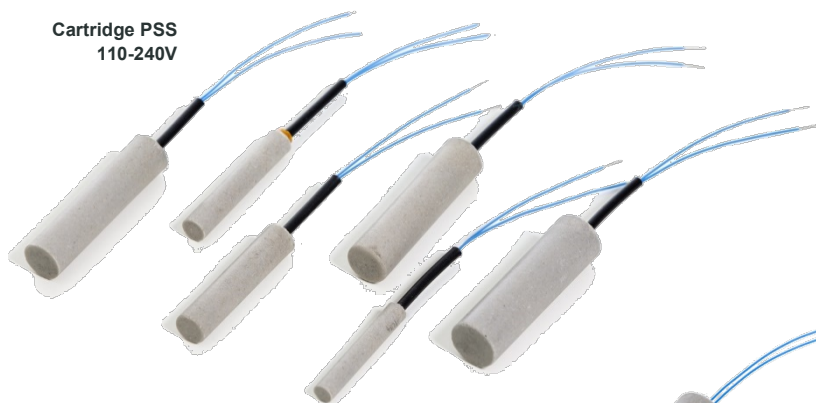


# PTC Cartridge Heater PSS Series

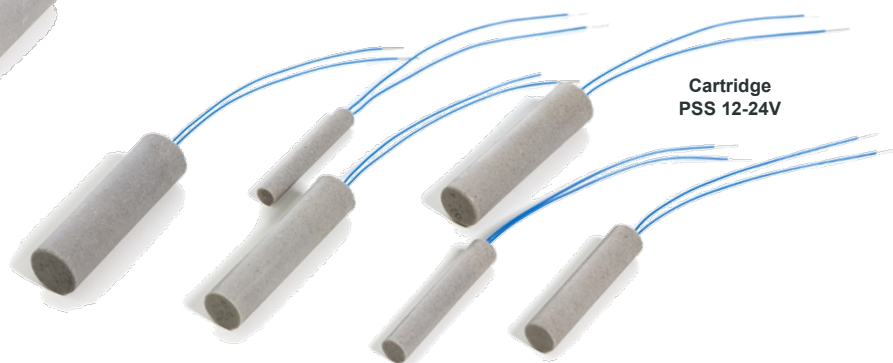
Contact Heater



Cartridge PSS  
110-240V



Cartridge  
PSS 12-24V



PTC Cartridge Heater	PSS-069-43		PSS-089-50		PSS-110-50		PSS-138-60		PSS-149-60		PSS-171-60	
Voltage range (V)	110 - 240	12 - 24	110 - 240	12 - 24	110 - 240	12 - 24	110 - 240	12 - 24	110 - 240	12 - 24	110 - 240	12 - 24
Power output max. (W)	35	50	60	52	68	62	82	52	80	49	73	46
Max. surface temperature (°C)	210	200	205	195	205	205	195	200	205	190	195	180
Housing diameter (mm)	6,9		8,9		11		13,8		14,9		17,1	
Length (mm)	43		50		50		60		60		60	



## FEATURES

- Compact PTC Cartridge Heater with circular silicone housing for precise heating of solids or liquid containers
- Power up to 80W
- Multi-voltage capability at 110 - 240V, 12 - 24V
- High safety and energy efficiency thanks to the PTC effect
- Circular design with silicone housing
- Optimum heat transfer through pressure application

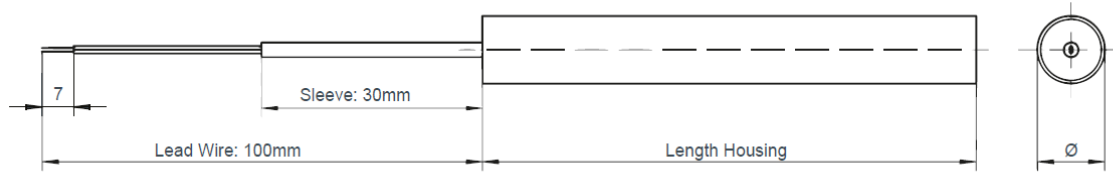
TO PRODUCT

# PTC Cartridge Heater PSS Series

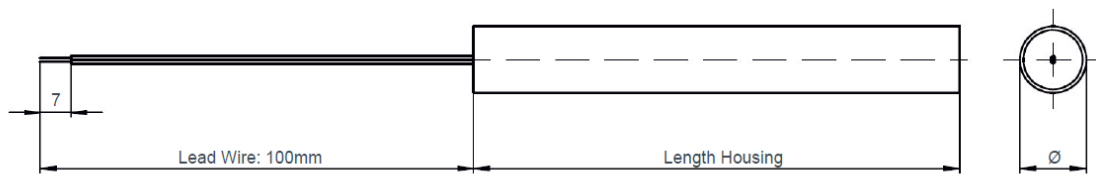
Contact Heater



## DRAWING



Cartridge Heater PSS 110-240V



Cartridge Heater PSS 12-24V

## APPLICATIONS

- Heating for mechanical & plant engineering, e.g., valve heating, nozzle heating, sensor heating, pipe trace heating
- Heating of medical devices, laboratory equipment, heating of analysis liquids
- Heating of handles or steps
- Heating of catering applications, e.g., hot trays

