

# Bimetallic Disc Thermostat

This bimetallic thermostat is designed for temperature control and thermal protection. It is commonly used in appliances, HVAC systems, and other applications requiring precise temperature regulation.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Bimetallic Disc Thermostat

This bimetallic disc thermostat is engineered for precise temperature control and thermal protection across a wide range of industrial and domestic applications. Featuring a robust construction with a durable brass or metal housing and a sensitive bimetallic disc mechanism, it ensures reliable switching performance. It is ideal for integration into HVAC systems, electrical appliances, and various thermal regulation circuits requiring consistent operation within a broad temperature range.

## Electrical Specifications

Voltage Range	AC 100 - 250V
Rated Current Options	5A, 10A, 16A

## Performance

### Operating Temperature Range

<b>-15 C</b> Minimum	<b>250 C</b> Maximum
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Temperature Tolerance	+/- 5C
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## Design & Construction

### Housing Construction

- Brass body
- Black phenolic base
- Metal housing
- Integrated mounting brackets