

Finned PTC Heating Element Assembly

This compact PTC heater assembly features a finned heating element encased in a durable black housing. Designed for efficient and self-regulating heating applications, it ensures reliable thermal performance in a small form factor.



Product Overview

High-Efficiency PTC Heating Technology

This PTC (Positive Temperature Coefficient) heater assembly is engineered for reliable, self-regulating thermal performance in a compact form factor. Featuring a robust finned heating element encased in a durable black housing, the unit is designed for optimal heat dissipation and long-term stability. The assembly includes a protective corrugated conduit and integrated cable gland for enhanced durability and secure electrical connectivity in industrial applications.

Technical Features

Heating Element Type	Positive Temperature Coefficient (PTC)
Operational Characteristics	Self-regulating, Compact Design, Efficient Heat Dissipation

Construction & Design

Housing and Connectivity

- Finned heating element for increased surface area
- Durable black protective housing
- Integrated cable gland for strain relief
- Corrugated conduit for wiring protection