

# Cylindrical Capacitor 10uF -5% 100-150VAC

This cylindrical capacitor has a capacitance of 10 microfarads (UF) and a tolerance of -5%. It is designed for operation within a voltage range of 100-150VAC and rated for use in temperatures ranging from -25 to 85 degrees Celsius.



## Overview

### High-Reliability Cylindrical Capacitor

This cylindrical capacitor is engineered for precision and durability in demanding electrical environments. With a capacitance of 10 $\mu$ F and a tight tolerance of -5%, it ensures consistent performance across its operational voltage range of 100-150VAC. Designed for longevity, it operates reliably in temperatures ranging from -25°C to 85°C, making it a robust choice for industrial applications.

## Electrical Specifications

### Capacitance

**10  $\mu$ F**

Capacitance

### Voltage Range

100-150VAC

### Tolerance

-5%

## Operating Conditions

### Operating Temperature

-25°C to 85°C

## Compliance & Standards

### Model Identifiers

- MPB010041

### Standards Met

EN61048, EN61049

## General Information

### Country of Origin

China