

# Cylindrical Capacitor 20F<sub>4</sub>

This is a cylindrical capacitor with a capacitance of 20F<sub>4</sub> and a tolerance of ±5%. It has voltage ratings of 400V~ 10000h/Class B and 500V~ 120/25%/Class C.



## ADDITIONAL IMAGES



## Product Overview

### High-Reliability Cylindrical Capacitor

This cylindrical capacitor utilizes zinc edge thickening polypropylene film as a dielectric medium, ensuring high stability and reliability in demanding applications. It features advanced metallization technology and self-healing properties to maintain consistent performance over time. Designed with built-in safety explosion-proof mechanisms and discharge resistors, this component offers enhanced operational stability and safety.

## Electrical Specifications

### Voltage & Class Ratings

**400 V**

Voltage Rating (Class B)

**500 V**

Voltage Rating (Class C)

Capacitance 20 F<sub>4</sub>

Tolerance ±5%

## Environmental & Safety

Operating Temperature -25°C to 85°C

Safety Features Self-healing, Explosion-proof, Discharge Resistor, Flame Retardant

## Compliance

### Standards

EN 60252

## Construction

### Construction Materials

- Polypropylene film
- Flame retardant epoxy resin encapsulation