

Features

- RoHS and Reach Compliant
- These metallised Polypropylene capacitors are particularly suited for AC voltages
- This range of metallised polypropylene film capacitors offer excellent self healing properties
- They are designed for permanent connection in the auxiliary windings of single-phase induction motors
- They are also suitable for use with star connected three phase motors operating a single phase supply
- Typical conditions for this range of capacitors include domestic appliances

RS PRO Film Capacitors-Polypropylene Film Capacitor

RS Stock No.: 196-4696



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The can is produced from aluminium and encapsulated in a polyurethane flame retardant resin with a stud for base mounting

The case is produced from a self - extinguishing plastic and encapsulated in a polyurethane flame retardant resin with a stud for base mounting

General Specifications

Nominal Operating Voltage	440 V AC
Nominal Frequency	50/60Hz
Capacitance Range	1-30 μ F
Capacitance Tolerance	+10%
Operating Temperature Range	-25 °C to +85 °C
Climatic Category	25/85/21
Dissipation Factor (tan)	<0.0015 Typical at 1kHz
Test Voltages	See Below
Between Terminals	1.5 x Working Voltage
Termination to can	2000 V AC
Approvals	BS,EN ISO 9001-2008