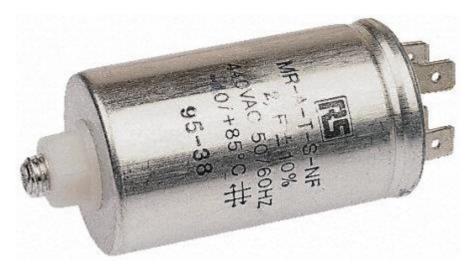


ENGLISH

Datasheet

RS MRA440 10µF Polypropylene Film Capacitor 440 V ac ±10%, Screw Mount 35mm

RS Stock number 1964680



Description

- The can is produced by 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
- RoHS and Reach compliant

Application

- These metallised polypropylene capacitors are practically suited for AC voltage.
- This range of metallised polypropylene film capacitors offer excellent self healing properties.
- They are designed for permanent connection in the auxiliary windings f single phase induction motors.
- They are also suitable for use with star connected three phase motors operating on a single phase supply.
- Typical conditions for this range of capacitors include domestic appliances pumps and office machinery.



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Specifications

Nominal Operating Voltage	440V AC
Nominal Frequency	50/60Hz
Capacitance Range	1-30uF
Capacitance Tolerance	+ 10%
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Operating Temperature Range	-25°C to +85°C
Climatic Category	25/85/21
Dissipation Factor	<0.0015 Typical at 1KHz
Test Voltages	See Below
Between Terminals	1.5 x Working Voltage
Termination to can	2000V AC
Aprovals	BS, EN, ISO, 001-2008

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.