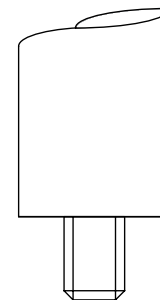
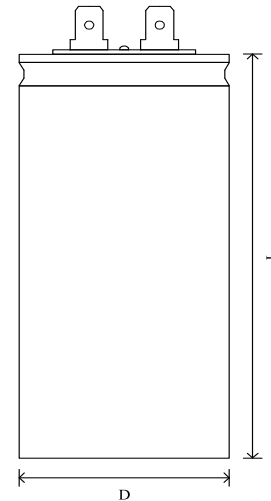


These metallised mixed dielectric capacitors are used in applications such as filters, power factor correction and in all other situations where low temperature coefficients and minimal long term dv/dt is essential.

They are encapsulated in an aluminium can filled with polyurethane resin.

SPECIFICATION

Capacitance Range	1.5uF - 10μF
Capacitance Tolerance	10%
Nominal Operating Voltage	280 V AC
Operating temperature range	-40°C to +85°C
Dissipation Factor (tanδ)	< 0.005 Typical at 1kHz
Climatic Category	40/85/21
Insulation Resistance	20,000 Secs (Mohms x uF)
Terminations	Solder Tags
AC Current	5A Max
Approvals	BS, EN, ISO 9001-2008



A studded version is available on request

Can Diameter. 30mm - 50mm M8 X 12 Stud
Can Diameter. 50.8mm - 76mm M12 X 16 Stud

Capacity μF	Diameter mm	Length mm
1.5 - 3.5	30.0	40
4.5	30.0	52
8	35.0	52
10	41.0	52