



ADVANCE COMPONENTS AND INSTRUMENTS PVT LTD

(An ISO 9001 Company)

Manufacturers of PLASTIC FILM CAPACITORS

IN TECHNICAL COLLABORATION WITH GOULD ADVANCE LIMITED U.K.

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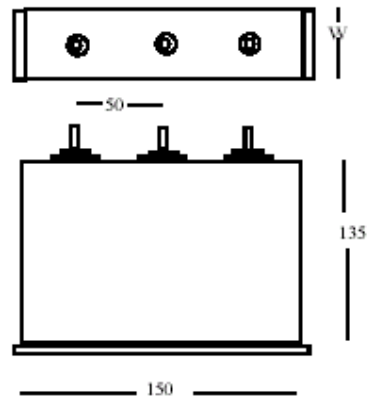
Email: advcaps@vsnl.com Website: www.advance-capacitors.com

Mumbai Office: Tel - (022) 22073507. Email: advcapsmumbai@eth.net

Data Sheet for KVAR Capacitor.

Metallised Polypropylene dielectric self healing

kvar	W	Terminal	Tan delta at 1 kHz
5.0	55	M6	£0.005
10.0	105	M8	£0.008



Capacitance Range : 5 kvar & 10 kvar

Tolerance : -5 to + 10 %

Rated Voltage : 440 Vac

Rated frequency : 50 Hz

Temperature category : 45°C

Maximum Voltage : 1.1 times the rated voltage
(Prolonged operation)

Insulation Resistance at 500 Vdc : > 50 Mohms.

Test Voltage : $4.3 \times V_o$ For 10 s
or
 $2.15 \times V_o$ for 10 s

Line terminal and container : 2.5 kV (rms) for 10 s

Internal connection : Delta

Standard : IS : 2834-1981