

ADVANCE Interference Suppression devices for Auto Electronics

Application: Used to eliminate Interference generated due to rapid voltage/current fluctuations in Alternator and Wiper motors

Technical Details:

Dielectric	: Metallised Polyester film (Polyethylene Terephthalate)
Electrodes	: Vacuum deposited Aluminium
Casing	: GF Nylon cans filled with epoxy resin
Terminals	: Lug, Clips, Wire - as per drawings
Capacitance	: 0.5 μ F to 2.2 μ F, 2x1 μ F, 2x2.2 μ F , 3.3 μ F or as per customer specification
Tolerance	: \pm 20% , \pm 10%
Rated Voltage	: 50Vdc to 250Vdc
Temperature Range	: -55°C to +125°C
Dissipation factor(tan delta)	: \leq 0.008 (typical 0.006)
Climate Category	: 55/125/56
Test Voltage	: 1.6 times x Rated Voltage for 1 min.
Standards	: JSS 50204
Insulation Resistance (100V)	: >2272 - 20000Mega Ohms

