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: 0.5µF to 2.2µF, 2x1µF, 2x2.2µF, 3.3 µF or as per customer specification
Tolerance: ± 20%, ± 10%
Rated Voltage: 50Vdc to 250Vdc
Temperature Range: -55°C to +125°C
Dissipation factor (tan delta): <=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 - 20000 Mega Ohms