Motor Running Capacitor - JFS

FEATURES:
- Electrical apparatus use metallized film with precisely quality control
- Low D.F. (dissipation factor), lower temperature rise
- High I.R. (insulation resistance) and small size
- Good capacitance stability, Excellent self-healing property
- Applicable for AC single-way motor with 50~60Hz frequency, CE approval and RoHS compliant
- jb CBB60 plastic case cylindrical JFS-10~21 capacitors with UL and cUL approvals. UL No: E476294

SPECIFICATIONS:
- Operating Condition: -40°C~+85°C
- Capacitance Range: 1uF~100uF
- Capacitance Tolerance: J(±5%), K(±10%)
- Rated Voltage: 250V 370V 450V (AC)
- Withstand Voltage: AC ≥ 2UR 2S (Imax ≤ 1.3 InA)
- Dissipation Factor: ≤ 0.004 1KHz
- Insulation Resistance: ≥ 3000S
- Class of safety protection: S0, S1, S2

APPLICATIONS:
- Widely used for micro water pump, cleaning machine, washing machines and air compressor, electric fan, ventilators and exhaust fan, air-conditioners, refrigerators, generators, illuminating lamps.

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Motor Starting Capacitor - JSW

FEATURES:
- Small volume, large capacitance
- Low spoilage, stable capability
- Good capacitance stability, Excellent self-healing property
- Without leaking, RoHS compliant

SPECIFICATIONS:
- Operating Condition: -40°C~+65°C
- Capacitance Range: 50μF~1500μF
- Capacitance Tolerance: ±10%~±20%
- Rated Voltage: 110~330V(AC)
- Loss Tangent: 0~+20%
- Withstand Voltage Between Terminals: 1.2 times working voltage, no break down within 2s
- Withstand Voltage Between Terminal And Case: 2000VAC, no break down within 60s

APPLICATIONS:
- The specific type of capacitors with high electrical characteristics are widely used in single phase A.C. motors with rated voltage of 110V-330V and the frequency of 50Hz-60Hz to get high rotary torque at low starting current, and also the motor at a lower starting current under high torque.

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