

JFM - Box Type Met Polypropylene Film Capacitor

■ FEATURES:

1. High reliability at high current stress.
2. Self-Healing Property.
3. Flame retardant plastic case and epoxy resin.
4. Low losses, high dv / dt capability.
5. High moisture resistance.
6. High stability of capacitance and long life.

■ SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +85°C
2. Rated Voltage : 250V, 400V, 630V, DC, 1000V, DC/500V, AC
3. Capacitance Range : 0.001 ~ 3.3uF
4. Capacitance Tolerance : ±2%, ±5%, ±10%



JFN - X2 Metallized Polypropylene Film Capacitor - 8 approvals

■ FEATURES:

1. Non-inductive, (UL940V-0) plastic case sealed with epoxy resin.
2. Provides interference suppression with CQC, UL, VDE, SEV, SEMKO, DEMKO, NEMKO, FIMKO safety approvals.

■ SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +100°C
2. Voltage Rating : 300, 280, 275, 250V, AC
3. Capacitance Range : 0.0022 ~ 1uF
4. Capacitance Tolerance : ±10%

JFV - X2 Metallized Polypropylene Film Capacitor

■ FEATURES:

1. Non-inductive, (UL940V-0) plastic case sealed with epoxy resin.
2. Provides interference suppression with CE & TUV and UL approvals.

■ SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +100°C
2. Voltage Rating : 300, 280, 275, 250V, AC
3. Capacitance Range : 0.001 ~ 2.2uF
4. Capacitance Tolerance : ±10%



JFP - High Voltage Met Polypropylene Film Capacitor

■ FEATURES:

1. Extended foil, flame retardant epoxy coated.
2. Ideal for high AC current applications, such as CRT deflection for R-F generators and pulse-forming networks.
3. Coated with flame retardative epoxy resin which provides from humidity and mechanical damage.
4. Temperature coefficient is negative and variety linear over the operation temperature.

■ SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +85°C
2. Rated Voltage : 1000V, 1250V, 1600V, 2000V, DC
3. Capacitance Range : 0.001 ~ 0.15uF
4. Capacitance Tolerance : ±5%, ±10%

JFQ - Box Type Double Sided Met Polypropylene Film Capacitors

■ FEATURES:

1. Double sided metallized structure, widely used in high voltage, high frequency and pulse circuit.
2. Negative temperature coefficient of capacitance.
3. Excellent active and passive flame resistant abilities.
4. Low loss and small inherent temperature rise.

■ SPECIFICATIONS:

1. Reference Standard : GB14570 (IEC 60384-17)
2. Operating Temperature Range : -40°C ~ +105°C
3. Rated Voltage : 250V, 400V, 630V, 1000V, 1400/1600V, 2000V, DC
4. Capacitance Range : 0.00022 ~ 3.9uF
5. Capacitance Tolerance : ±2%(G), ±3%(H), ±5%(J), ±10%(K), ±20%(M)



JFR - Radial & Axial Polystyrene Film Capacitor

■ FEATURES:

1. Inductive, Radial & Axial, welded lead style.
2. High stability of capacitance and DF versus temperature and frequency.
3. High precision of capacitance is available.
4. Low dissipation factor and high insulation resistance.

■ SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +70°C
2. Rated Voltage : 50V, 100V, 125V, 250V, 500V, 630V, DC
3. Capacitance Range : 10pF ~ 0.01uF
4. Capacitance Tolerance : ±1%, ±2%, ±2.5%, ±5%, ±10%

JFS - Motor Starting Capacitor

■ FEATURES:

1. Electrical apparatus use metallized film with precisely quality control.
2. Low D.F. (dissipation factor), lower temperature rise.
3. High I.R. (insulation resistance) small size.
4. High safety, High reliability.
5. Durability and characteristics of frequency, etc.

■ SPECIFICATIONS:

1. Operating Condition: -25°C ~ +70°C
2. Rated Voltage: 250VAC ~ 450VAC
3. Capacitance Tolerance : ±5%, ±10%
4. Capacitance Range: 1uF ~ 100uF



JFT - Metallized Polypropylene Film AC Capacitor Class-X1

■ FEATURES:

1. This specifications cover the requirements of Jb. Metallized Polypropylene.
2. Film AC Capacitor (Interference Suppressors Class-X1).

■ SPECIFICATIONS:

1. Capacitor Class: X1 class
2. Operating Temperature Range: -55°C ~ +105°C
3. Rated Voltage : 300V, AC
4. Capacitance Range : 0.0022 ~ 4.7uF
5. Capacitance Tolerance : ±10%

SMD - Aluminum Electrolytic Capacitors

JCS - SMD Type, 85°C, 2000 hours

■ FEATURES:

1. Designed for surface mounting on high density circuit board.
2. Emboss carrier tape packing system is available for automatic insertion.

■ SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +85°C
2. Voltage Range : 4V ~ 100V, DC
3. Capacitance Range : 0.1 ~ 470uF
4. Capacitance Tolerance : ±20% at 120Hz, 20°C



JCK - SMD Type, 105°C, 1000 hours

■ FEATURES:

1. Chip type, operating with wide temperature range -40 ~ +105°C.
2. Designed for surface mounting on high density circuit board.
3. Emboss carrier tape packing system is available for automatic insertion.

■ SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +105°C
2. Voltage Range : 4V ~ 100V, DC
3. Capacitance Range : 0.1 ~ 470uF
4. Capacitance Tolerance : ±20% at 120Hz, 20°C