

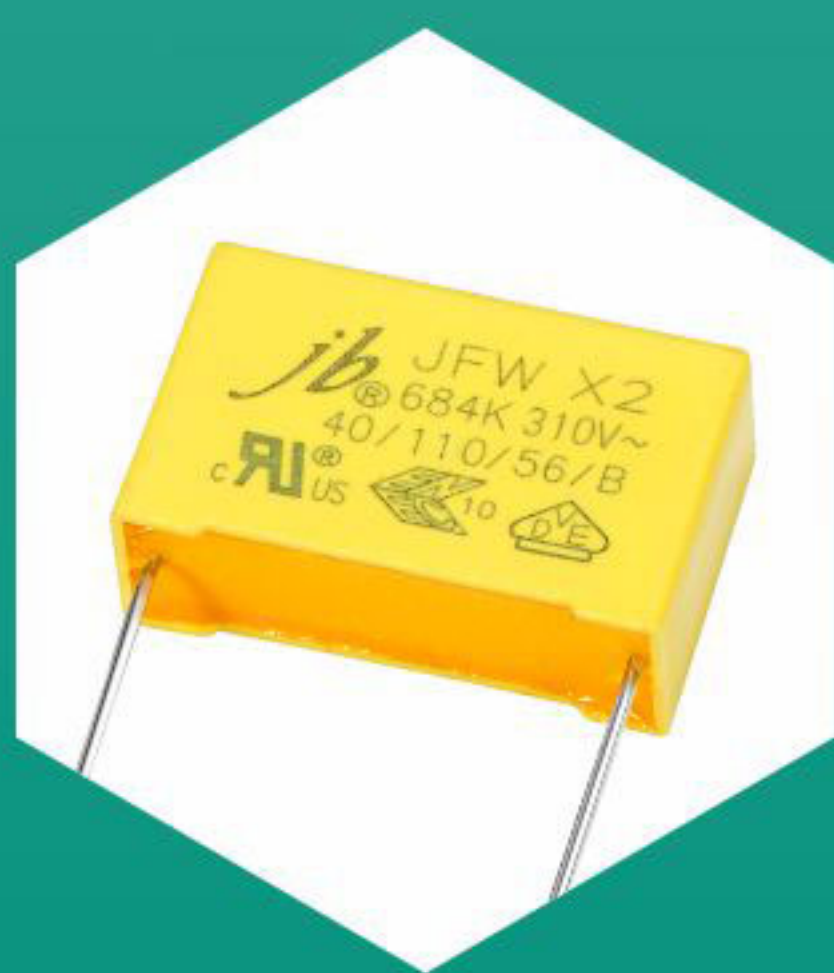
jib® Capacitors Company Limited



SEP, 2009
SUCCESSFULLY APPLIED
VDE, ENEC, UL, ROHS, REACH, CE
CERTIFICATIONS.

Hot-sale Products

Film Capacitors & Audio Capacitors
Aluminum Electrolytic Capacitors

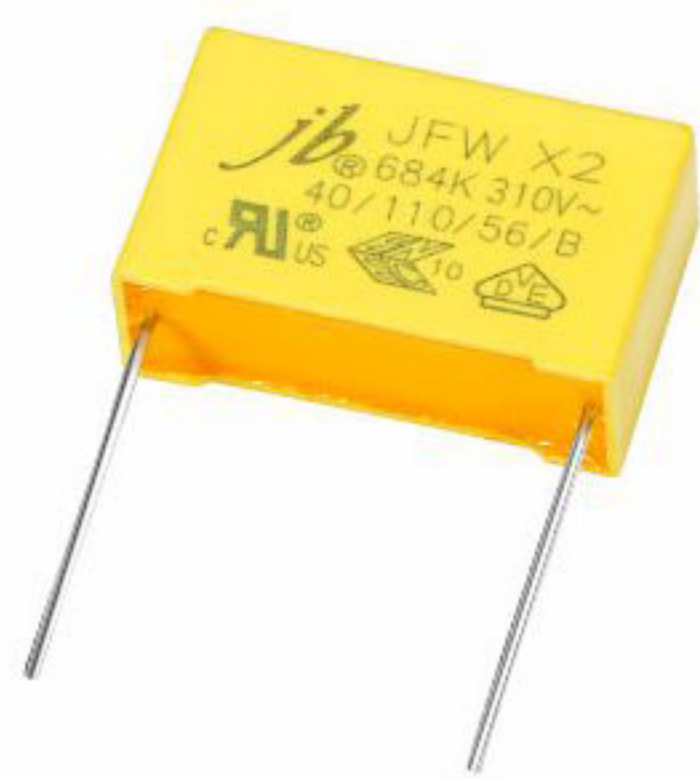


Why Choose Us?

- ✓ 45+ Years Experience
- ✓ Competitive Price
- ✓ Short Delivery time
- ✓ High Quality
- ✓ Customized Service



Plastic Film Capacitors



JFW - X2 Metallized Polypropylene Film Capacitor (310VAC)

SPECIFICATIONS:

1. Voltage Rating : 310 VAC
2. Capacitance Range : 0.0047 μ F – 10 μ F
3. Capacitance Tolerance : std \pm 10%(K)
4. Operating Temperature : -40°C to 110°C



JFD - Metallized Polyester Film Capacitors

SPECIFICATIONS:

1. Voltage Rating : 63V, 100V, 160V, 250V, 400V, 630V.DC
2. Capacitance Range : 0.001 μ F ~ 2.2 μ F
3. Capacitance Tolerance : \pm 5%, \pm 10%, \pm 20%
4. Operating Temperature : -40°C ~ +85°C



JFC - Metallized Polyester Film Capacitors

SPECIFICATIONS:

1. Voltage Rating : 250V.AC
2. Capacitance Range : 0.01 μ F ~ 1.5 μ F
3. Capacitance Tolerance : \pm 5%, \pm 10%, \pm 20%
4. Operating Temperature : -40°C ~ +85°C



JFB - Metallized Polyester Film Capacitors

SPECIFICATIONS:

1. Voltage Rating : DC 100V(2A), 250V(2E), 400V(2G), 630V(2J).
2. Capacitance Range : 0.01 μ F ~ 6.8 μ F
3. Capacitance Tolerance : \pm 5%, \pm 10%, \pm 20%
4. Operating Temperature : -40°C ~ +85°C



JFL - Metallized Polypropylene Film Capacitors

SPECIFICATIONS:

1. Voltage Rating : 100V(2A), 250V(2E), 400V(2G), 630V(2J).
2. Capacitance Range : 0.01 μ F ~ 10.0 μ F
3. Capacitance Tolerance : \pm 5%, \pm 10%, \pm 20%
4. Operating Temperature : -40°C ~ +85°C



JFP - Metallized Polypropylene Film Capacitors

SPECIFICATIONS:

1. Voltage Rating : 1000V, 1250V, 1600V, 2000V.DC
2. Capacitance Range : 0.001 μ F ~ 0.15 μ F
3. Capacitance Tolerance : \pm 5%, \pm 10%
4. Operating Temperature : -40°C ~ +85°C



JFQP - Metallized Polypropylene Film Capacitors DC Link-High Power

SPECIFICATIONS:

1. Rated voltage : 500VDC-1200VDC
2. Operating temperature : -40°C ~ +105°C
3. Capacitance Range : 0.68 μ F ~ 110 μ F
4. Capacitance tolerance : \pm 5%(J); \pm 10%(K)



JF1L - IGBT Snubber Capacitors

SPECIFICATIONS:

1. Rated voltage : 630Vdc/700Vdc/850Vdc/1000Vdc/1200Vdc
1600Vdc/1700Vdc/2000Vdc/2500Vdc/3000Vdc
2. Operating temperature : -40°C ~ +85°C
3. Capacitance Range : 0.047 μ F ~ 9 μ F

Audio Capacitors



JLX - Luxury Aluminum Foil and Film Metallized Polypropylene Capacitors-Axial

SPECIFICATIONS:

1. Operating temperature : -55°C ~ +85°C
2. Rated voltage : 100V, 200V. DC
3. Capacitance Range : 1~10 μ F
4. Capacitance tolerance : \pm 3%(E) 1KHz



JSX - Superior Metallized Polypropylene Film Capacitors - Axial

SPECIFICATIONS:

1. Operating temperature : -55°C ~ +85°C
2. Rated voltage : 250V, 400V, 630V.DC
3. Capacitance Range : 0.1~100 μ F
4. Capacitance tolerance : \pm 3%(E), \pm 5%(J) 1KHz



JFX - Premium Metallized Polypropylene Film Capacitors-Axial

SPECIFICATIONS:

1. Operating temperature : -55°C ~ +85°C
2. Rated voltage : 250V, 400V, 630V.DC
3. Capacitance Range : 0.047 μ F~100 μ F
4. Capacitance tolerance : \pm 3%, \pm 5% 1KHz



JPX - Supreme Metallized Polypropylene Film Capacitors - Axial

SPECIFICATIONS:

1. Operating temperature : -55°C ~ +85°C
2. Rated voltage : 250V, 400V, 630V.DC
3. Capacitance Range : 0.1 μ F ~ 100 μ F
4. Capacitance tolerance : \pm 3%(E), \pm 5%(J) 1KHz



JFG - Axial Metallized Polyester & Polypropylene Film Capacitors

SPECIFICATIONS:

1. Operating temperature : -40°C ~ +105°C for JFGA & JFGB
-55°C ~ +100°C for JFGC & JFGD
2. Rated voltage : 100V.DC ~ 1250V.DC
3. Capacitance Range : 0.01 μ F ~ 68 μ F
4. Capacitance tolerance : \pm 5%(J), \pm 10%(K)



JGX - Gold Copper Tube and Film Metallized Polypropylene Capacitors - Axial

SPECIFICATIONS:

1. Operating temperature : -40°C ~ +85°C
2. Rated voltage : 250V, 630V.DC
3. Capacitance Range : 0.047 μ F ~ 47 μ F
4. Capacitance tolerance : J(\pm 5%)

Aluminum Electrolytic Capacitors



Snap-in Type

- JNC - Snap-in Type, 2000H at 85°C, for Speaker Network
JNE - Snap-in Type, 2000H at 105°C, Miniaturized
JNG - Snap-in Type, 5000H at 85°C, Miniaturized
JNJ - Snap-in Type, 3000H at 105°C, Miniaturized
JNK - Snap-in Type, 5000H at 105°C, Long Life



Screw Type

- JML - Screw Type, 2000H at 105°C, Long Life
JMN - Screw Type, 5000H at 85°C, Long Life
JMQ - Screw Type, 5000H at 105°C, For Inverter
JMJ - Screw Type, 2000H at 85°C, Miniaturized



Lug-Type

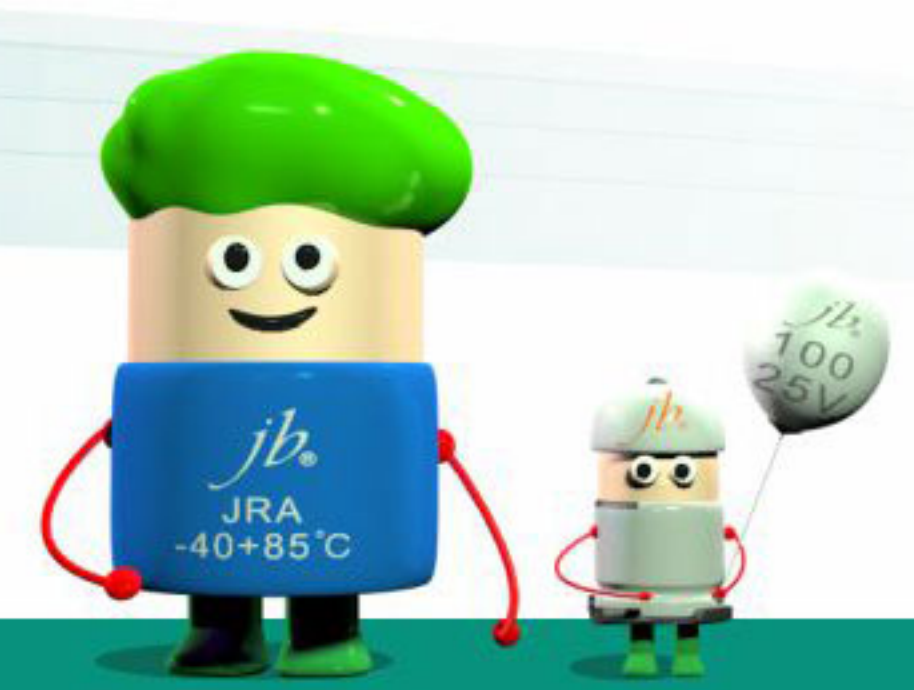
- JSU - For Photo Flash
JSS - 85°C, Miniaturized Size



JSW - Motor Starting Capacitor

SPECIFICATIONS:

1. Operating Temperature Range : -40°C ~ +65°C
2. Capacitance Tolerance : -10% ~ +20%
3. Capacitance Range : 50 μ F ~ 1500 μ F
4. Rated Voltage Range : 110 ~ 330V.AC



Radial & Axial Aluminum Electrolytic Capacitors



JRA - 2000H at 85°C, Radial Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature Range : -40°C ~ +85°C
2. Capacitance Tolerance (25°C, 120Hz) : ±20%



JRB - 2000H at 105°C, Radial Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature Range : -40°C ~ +105°C
2. Capacitance Tolerance (25°C, 120Hz) : ±20%



JRC - 2000H at 105°C, Radial Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature Range : -40°C ~ +105°C
2. Capacitance Tolerance (25°C, 120Hz) : ±20%



JRD - 5000H at 105°C, Radial Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature Range : -40°C ~ +105°C
2. Capacitance Tolerance (25°C, 120Hz) : ±20%



JAB - 2000H at 85°C, Axial Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +85°C
2. Capacitance Tolerance (20°C, 120Hz) : ±20%



JAH - 1000H at 105°C, Axial Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature : -40°C ~ +105°C
2. Capacitance Tolerance (20°C, 120Hz) : ±20%

SMD Aluminum Electrolytic Capacitors



JCS - SMD Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Voltage Rating : 4V ~ 100V.DC
2. Capacitance Range : 0.1μF ~ 10000μF
3. Capacitance Tolerance : ±20% at 120Hz, 20°C
4. Operating Temperature : -40°C ~ +85°C



JCK - SMD Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Voltage Rating : 4V ~ 100V.DC
2. Capacitance Range : 0.1μF ~ 10000μF
3. Capacitance Tolerance : ±20% at 120Hz, 20°C
4. Operating Temperature : -40°C ~ +105°C



JCF - Super Low Impedance SMD Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Voltage Rating : 6.3V ~ 100V.DC
2. Capacitance Range : 3.3μF ~ 6800μF
3. Capacitance Tolerance : ±20% at 120Hz, 20°C
4. Operating Temperature : -55°C ~ +105°C



JCD - Low Impedance SMD Aluminum Electrolytic Capacitors

SPECIFICATIONS:

1. Voltage Rating : 6.3V ~ 50V.DC
2. Capacitance Range : 1μF ~ 4700μF
3. Capacitance Tolerance : ±20% at 120Hz, 20°C
4. Operating Temperature : -55°C ~ +105°C

Polymer Aluminum Solid Electrolytic Capacitors



PSS - 2000H at 105°C Standard Low ESR Radial Polymer Aluminum Solid Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature : -55°C ~ +105°C
2. Voltage Range : 2.5V ~ 25V.DC
3. Capacitance Range : 68μF ~ 2200μF
4. Capacitance Tolerance : ±20% at 120Hz, 20°C



PSR - 2000H at 105°C Super Low ESR Radial Polymer Aluminum Solid Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature : -55°C ~ +105°C
2. Voltage Range : 2.5V ~ 25V.DC
3. Capacitance Range : 68μF ~ 2200μF
4. Capacitance Tolerance : ±20% at 120Hz, 20°C



JCP - 2000H at 105°C SMD Polymer Aluminum Solid Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature : -55°C ~ +105°C
2. Voltage Range : 2.5V ~ 100V.DC
3. Capacitance Tolerance : ±20%



JCQ - 5000H at 105°C SMD Polymer Aluminum Solid Electrolytic Capacitors

SPECIFICATIONS:

1. Operating Temperature : -55°C ~ +105°C
2. Voltage Range : 2.5V ~ 100V.DC
3. Capacitance Tolerance : ±20%

Super Capacitors



JGA - 5.5V Standard Coin Type Super Capacitors

SPECIFICATIONS:

1. Rated voltage VR : 5.5V
2. Surge voltage : 5.8V
3. Capacity range : 0.1F ~ 1.5F
4. Operating temperature range : -25°C ~ +70°C



JGZ - Radial, Snap-in, Screw Type Super Capacitors

SPECIFICATIONS:

1. Type Name : JGZ 2R7 / JGZ 3R0
2. Rated Voltage VR : 2.7V / 3.0V
3. Surge Voltage : 2.85V / 3.15V
4. Capacity Range : 0.1F~3000F / 1F ~ 500F
5. Operating Temperature Range : -40 ~ +70°C / -40 ~ +65°C



JGW - 3.8V Radial Type Super Capacitors

SPECIFICATIONS:

1. Operating Voltage Range : 2.5V ~ 3.8V
2. Surge voltage : 4.2V
3. Capacity range : 6.5F ~ 1000F
4. Operating temperature range : -20°C ~ +65°C; -20°C ~ +85°C (3.5V)

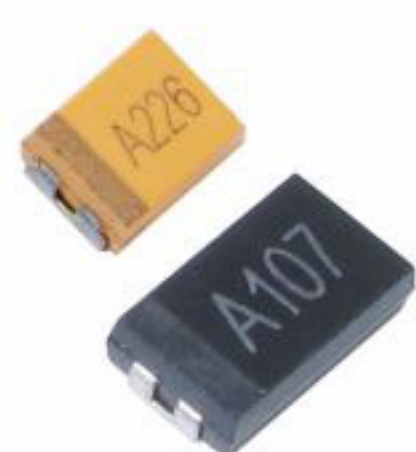


JGM - 5.5V 7.5V Combined Type Super Capacitors

SPECIFICATIONS:

1. Type Name : JGM 5R5 / JGM 7R5
2. Rated Voltage VR : 5.5V / 7.5V
3. Surge Voltage : 5.8V / 7.9V
4. Capacity Range : 0.1F ~ 5F / 0.1F ~ 3.3F
5. Operating Temperature Range : -40°C ~ +70°C

Tantalum Capacitors



JTD - SMD Conductive Polymer Chip Tantalum Capacitors

SPECIFICATIONS:

1. Operating Temperature : -55°C ~ +125°C
2. Capacitance Range : 0.47μF ~ 1000μF at 100Hz
3. Capacitance Tolerance : ±20%
4. Rated Voltage : 2.5V - 63V.DC



JTB - SMD Chip Tantalum Capacitors

SPECIFICATIONS:

1. Operating Temperature : -55°C ~ +125°C
2. Capacitance Range : 0.1μF ~ 470μF
3. Capacitance Tolerance : ±20%, ±10%, ±5% (for special order)
4. Rated Voltage : 4V - 50V.DC



JTA - Dipped Tantalum Capacitors

SPECIFICATIONS:

1. Operating Temperature : -55°C ~ +125°C
2. Capacitance Range : 0.47μF ~ 680μF
3. Capacitance Tolerance : ±20%, ±10%, ±5% (for special order)
4. Rated Voltage : 6.3V - 50V.DC



JTE - Axial Wet Tantalum Capacitors

SPECIFICATIONS:

1. Technical Data :
- All technical data relate to an ambient temperature of +25°C
2. Capacitance Tolerance : ±20%, ±10%
 3. Temperature Range : -55°C ~ +125°C
 4. DC Leakage :
 $I_0 \leq 0.001C_R U_R$ (μA) or 1μA (which is greater)

Ceramic Capacitors



JYA - X1/Y1 and Y2 AC Safety Standard Recognized Capacitors

SPECIFICATIONS:

1. Operating Temperature : -25°C ~ +85°C
2. Capacitance Range : 10pF ~ 10000pF
3. Capacitance Tolerance : ±10%, ±20%, +80-20%
4. Sub-class of safety performance : CD:X1Y1; CE:X1Y2
5. Rated Voltage : AC 125V, 250V, 300V, 400V



JYC - High Voltage Ceramic Radial Type Disc Capacitors

SPECIFICATIONS:

1. Operating Condition : -25°C ~ +85°C
2. Rated Working Voltage : 1KV ~ 15KV DC
3. Capacitance Range : 100pF ~ 10,000pF
4. Test Voltage :
 $UR \leq 500V, U = 2.5UR$;
 $UR > 500V \leq 6KV, U = 1.5UR + 500V$;
 $UR > 6KV \leq 15KV, U = 1.5UR$



JYM - Multilayer (Mono) Ceramic Capacitors

SPECIFICATIONS:

1. Capacitance range : 1pF ~ 10nF (NPO/COG)
 100pF ~ 5μF (X7R(B))
 1nF ~ 14.7μF (Y5V(Y/F)) & (Z5U(E))
2. Operating temperature: 0±30PPm/c -55°C ~ +125°C (NPO/COG)
 ±15% -55°C ~ +125°C (X7R(B))
 +30% ~ -80% -25°C ~ +85°C (Y5V(Y/F))
 +22% ~ -56% -10°C ~ +85°C (Z5U(E))



JYS - SMD Multilayer Ceramic Chip Capacitors

SPECIFICATIONS:

1. Terminations : Tin / Nickel
2. Voltage : 4, 6, 6.3, 10, 25, 50 VDC
3. Capacitance : 0.1pF ~ 100μF
4. Tolerance : ±0.1pF ~ +80-20%
5. Operating Temperature Range :
 NPO, X7R, X7T, X7S: -55 ~ +125°C; X6S: -55 ~ +105°C;
 X5R: -55 ~ +85°C; Y5V: -30 ~ +85°C

Trimming Potentiometers



JBR-065

Available in single-turn models
 Tops adjust and side adjust available Trimming Potentiometers
 Standard Resistance Range: 100Ω - 2MΩ
 Resistance Tolerance: ±30%



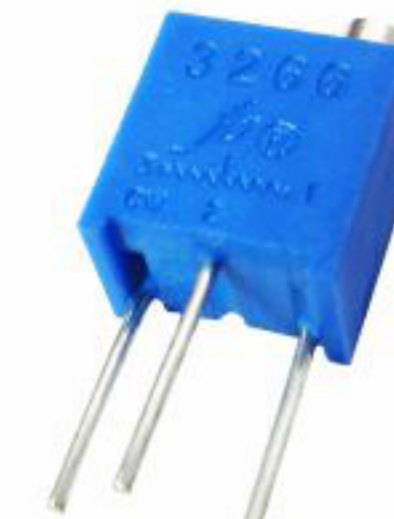
JBR-3309

2 Terminal Styles Single Turn Trimming Potentiometers
 Standard Resistance Range: 100Ω - 1MΩ
 Resistance Tolerance: ±30% std



JBR-3296

Multiturn ; 5 Terminal Styles Trimming Potentiometers
 Standard Resistance: 10Ω - 5MΩ
 Resistance Tolerance: ±10%; ±20% for 10, 20 and 2M ohm



JBR-3266

Multiturn ; 5 Terminal Styles Trimming Potentiometers
 Standard Resistance Range: 10Ω - 5MΩ
 Resistance Tolerance: ±10%; ±20% for 10, 20 and 2M ohm



JBR-3323

7 Terminal Styles Trimming Potentiometers
 Standard Resistance Range: 10Ω - 2MΩ
 Resistance Tolerance: ±10%; ±20% for 10 ohm



JBR-3362

Single turn ; 9 Terminal Styles Trimming Potentiometers
 Standard Resistance Range: 10Ω - 5MΩ
 Resistance Tolerance: ±10%; ±20% for 10, 20 and 2M ohm

Motor Capacitors



JFS - 30 Microwave Ovens Capacitors

SPECIFICATIONS:

1. AMBIENT TEMP : -10°C ~ +85°C
2. Rated Voltage : ≤3000VAC
3. Range of Capacitance : 0.5μF ~ 1.4μF
4. Frequency : 50HZ-60HZ



CBB61 (JFS-B ~ D, JFS-5 ~ 9)

- Box Shape and Plastics Case Motor Capacitors

SPECIFICATIONS:

1. Operating Condition : -40°C ~ +85°C
2. Rated Voltage : 250V.AC, 450V.AC
3. Capacitance Range : 1μF ~ 20μF
4. Capacitance Tolerance : ±5%, ±10%



CBB60 (JFS-10 ~ JFS-21)

- Round Shape and Plastics Case Motor Capacitors

SPECIFICATIONS:

1. Operating Condition : -40°C ~ +85°C
2. Rated Voltage : 250V.AC, 450V.AC
3. Capacitance Range : 1μF ~ 100μF
4. Capacitance Tolerance : ±5%, ±10%



CBB65 (JFS-22 ~ JFS-26)

- Round Shape and Aluminum Case Motor Capacitors

SPECIFICATIONS:

1. Operating Condition : -40°C ~ +85°C
2. Rated Voltage : 370V.AC, 450V.AC
3. Capacitance Range : 2μF ~ 100μF
4. Capacitance Tolerance : ±5%