

WEET Capacitor E-Catalog



WEET <u>WMA</u> MKT Yellow Color CL19 Axial Metallized Polyester Film Capacitor Cycloidal Round Shape
Operating Temperature: -40°C ~ +105°C
Rated Voltage: 100V, 250V, 400V, 630V.DC
Withstand Voltage: 1.6UR 2s (1.5UR 5s)
Capacitance Range: 0.033μF ~ 68μF (Other values available on request)
Capacitance Tolerance: ±5%, ±10% (3% on request)
Dissipation Factor: ≤0.002 1KHz



WEET <u>WMB</u> MKT CL20 MPE Metallized Polyester Film Capacitor Axial and Oval Shape
Operating Temperature: -40°C ~ +105°C
Rated Voltage: 100V, 250V, 400V, 630V.DC
Withstand Voltage: 1.6UR 2s (1.5UR 5s)
Capacitance Range: 0.01μF ~ 68μF (Other values available on request)
Capacitance Tolerance: ±5%, ±10% (3% on request)
Dissipation Factor: ≤0.002 1KHz



WEET <u>WMC</u> MPA MKP CBB19 Axial Metallized Polypropylene Film Capacitor Cycloidal Round Shape
Operating Temperature: -55°C ~ +100°C
Rated Voltage: 250V, 400V, 630V, 1000V, 1250V.DC
Withstand Voltage: 1.7UR 2s (1.5UR 5s)
Capacitance Range: 0.047μF ~ 56μF (Other values available on request)
Capacitance Tolerance: ±5%, ±10% (3% on request)
Dissipation Factor: ≤0.002 1KHz



WEET <u>WMD</u> MKP CBB20 of Axial Metallized Polypropylene Film Capacitor Flat Oval Shape
Operating Temperature: -55°C ~ +100°C
Rated Voltage: 250V, 400V, 630V, 1000V, 1250V.DC
Withstand Voltage: 1.7UR 2s (1.5UR 5s)
Capacitance Range: 0.047μF ~ 56μF (Other values available on request)
Capacitance Tolerance: ±5%, ±10% (3% on request)
Dissipation Factor: ≤0.002 1KHz



WEET WME Premium Music Capacitors For Crossover HIFI Audio Application MKP Polypropylene Axial Film Capacitor

Operating Temperature:	-55°C ~ +85°C
Rated Voltage:	250V, 400V, 630V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.1μF ~ 100μF
Capacitance Tolerance:	±3%, ±5% 1KHz
Dissipation Factor:	≤0.001 1KHz



WEET WMF Precise Audio Film Capacitors MKP Metallized Polypropylene Axial Music Capacitor

Operating Temperature:	-55°C ~ +85°C
Rated Voltage:	250V, 400V, 630V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.1μF ~ 100μF
Capacitance Tolerance:	±3%, ±5% 1KHz
Dissipation Factor:	≤0.0005 1KHz



WEET WMG Pure Aluminum Foil and Film Audio Capacitor For Tweeter and Mid-range Section of Passive Crossovers

Operating Temperature:	-55°C ~ +85°C
Rated Voltage:	630V DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.01μF ~ 0.47μF
Capacitance Tolerance:	±3%, ±5% 1KHz
Dissipation Factor:	≤0.0002 1KHz



WEET WMH Pure Aluminum Foil and Film Audio Capacitor For Tweeter and Mid-range Section of Passive Crossovers

Operating Temperature:	-55°C ~ +85°C
Rated Voltage:	100V, 200V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	1μF ~ 10μF
Capacitance Tolerance:	±3%, ±5% 1KHz
Dissipation Factor:	≤0.0002 1KHz



WEET WMJ Copper Tube and MKP Metallized Polypropylene Film Music Capacitor

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	250V, 630V.DC
Withstand Voltage:	1.4VR 2S
Capacitance Range:	0.047µF ~ 47µF
Capacitance Tolerance:	±3%, ±5% 1KHz
Dissipation Factor:	≤0.001 1KHz



WEET WMW Pure Copper Foil and PP Polypropylene Film Music Capacitor Low Dissipation Factor

Operating Temperature:	-55°C ~ +85°C
Rated Voltage:	100V, 200V, 400V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.22µF ~ 3.3µF
Capacitance Tolerance:	±3%, ±5% 1KHz
Dissipation Factor:	≤0.0005 1KHz



WEET WFA MKT CL21 Dip Coated Metallized Polyester Film Capacitor

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	100V, 250V, 400V, 630V DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.01µF ~ 6.8µF
Capacitance Tolerance:	±5%, ±10%, ±20%
Dissipation Factor:	≤0.01 (at 1KHz)



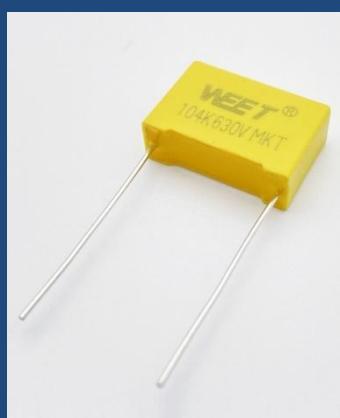
WEET WFB MKP CBB21 Epoxy Dip Coated Metallized Polypropylene Film Capacitor

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	100V, 250V, 400V, 630V DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.01µF ~ 10µF
Capacitance Tolerance:	±5%, ±10%, ±20%
Dissipation Factor:	≤0.01 (at 1KHz)



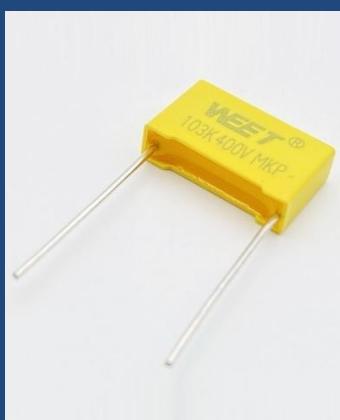
WEET WFC X2 Metallized Polypropylene Film Capacitor 310VAC VDE, ENEC and UL Approvals

Operating Temperature:	-40°C ~ +110°C
Rated Voltage:	310VAC
Withstand Voltage:	4.3UR DC /5s
Capacitance Range:	0.0047μF ~ 10.0μF
Capacitance Tolerance:	±10% (K)
Safety Approvals:	ENEC, VDE, UL, cUL, CQC



WEET WFD MKT CL21B Box Type Metallized Polyester Film Capacitor

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	63V, 100V, 160V, 250V, 400V, 630V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.001μF ~ 2.2μF
Capacitance Tolerance:	±5%, ±10%, ±20%
Dissipation Factor:	≤0.01 (at 1KHz)



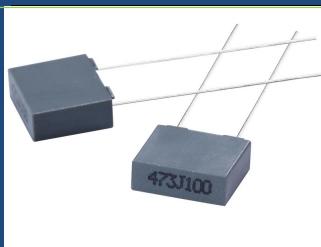
WEET WFE MKP CBB21B Box Type Metallized Polypropylene Film Capacitor

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	250V, 400V, 630V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.0047μF ~ 3.9μF
Capacitance Tolerance:	±5%, ±10%, ±20%
Dissipation Factor:	≤0.01 (at 1KHz)



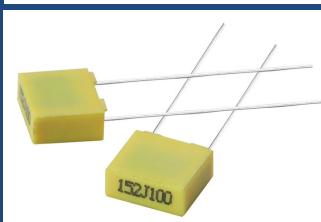
WEET WFF CBB61 Box Shape and Plastics Case Motor Running Capacitor Wire and Pin Terminal

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	250V, 450V AC
Withstand Voltage:	AC≥2UR 2S(lmax≤1.3 lnA)
Capacitance Range:	1μF ~ 20μF
Capacitance Tolerance:	±5%, ±10%, ±20%
Dissipation Factor:	≤0.003 1KHz



WEET WFG CL23B Mini Box Metallized Polyester Film Capacitor

Operating Temperature:	-40°C ~ +100°C
Rated Voltage:	50V, 63V, 100V, 250V, 400V, 630V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.001μF ~ 2.2μF
Capacitance Tolerance:	±5%, ±10%, ±20%
Dissipation Factor:	≤0.01 (at 1KHz 20°C)



WEET WFH CL21X Mini Metallized Polyester Film Capacitor

Operating Temperature:	-40°C ~ +100°C
Rated Voltage:	50V, 63V, 100V, 250V, 400V, 630V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.001μF ~ 5.6μF
Capacitance Tolerance:	±5%
Dissipation Factor:	≤0.01 (at 1KHz)



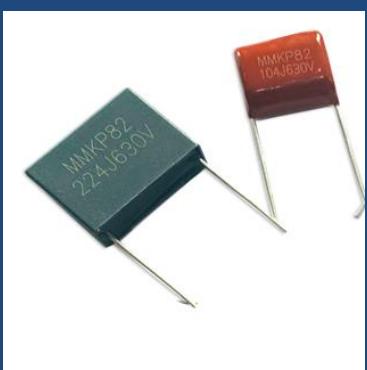
WEET WFJ CBB21X 5mm Mini Metallized Polypropylene Film Capacitor

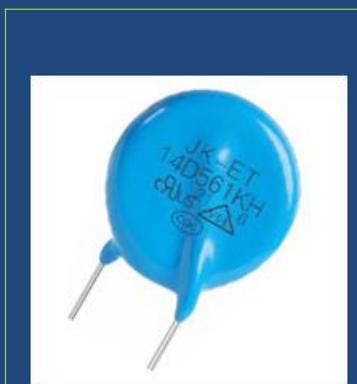
Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	63V, 100V, 250V, 400V, 630V, 1000V.DC
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.001μF ~ 0.33μF
Capacitance Tolerance:	±5%
Dissipation Factor:	≤0.01 (at 1KHz)



WEET WFK MMKP82 Box Type Double Sided Metellized Polypropylene Film Capacitor

Operating Temperature:	-40°C ~ +105°C
Rated Voltage:	250V, 400V, 630V, 1000V, 1600V, 2000V
Withstand Voltage:	1.6VR 5S
Capacitance Range:	0.00022μF ~ 3.9μF
Capacitance Tolerance:	±2%(G), ±3%(H), ±5%(J), ±10%(K), ±20%(M)
Dissipation Factor:	≤0.0010 (1KHz, 20°C)





**WEET WVA Zinc Oxide Varistors UL, cUL, VDE, CQC
05D 07D 10D 14D 20D Standard Type**

Operating Temperature:	-25°C ~ +85°C
Rated Voltage:	AC 125V, 250V, 300V, 400V
Types:	CD:X1Y1; CE:X1Y2
Capacitance Range:	10pF ~ 10000pF
Capacitance Tolerance:	±10%, ±20%, +80-20%
Safety Approvals:	ENEC, VDE, UL, cUL, CQC



**WEET WSY X1 / Y1(CD 400VAC) and Y2(CE 300VAC) Safety Standard
Recognized Capacitors**

Operating Temperature:	-25°C ~ +85°C
Rated Voltage:	AC 125V, 250V, 300V, 400V
Types:	CD:X1Y1; CE:X1Y2
Capacitance Range:	10pF ~ 10000pF
Capacitance Tolerance:	±10%, ±20%, +80-20%
Safety Approvals:	ENEC, VDE, UL, cUL, CQC



**WEET WCA 1KV- 15KV DC Ultra-High Voltage Radial-Leaded Single Layer
Disc Ceramic Capacitors**

Operating Temperature:	-25°C ~ +85°C
Rated Voltage:	1KV ~ 15KV DC
Withstand Voltage:	100pF ~ 10,000pF
Test Voltage:	UR≤500V, U=2.5UR; UR>500V≤6KV, U=1.5UR+500V; UR>6KV≤15KV, U=1.5UR



WEET WCB Radial MONO Monolithic and MLCC Multilayer Ceramic Capacitors

Operating Temperature:	NPO (COG) X7R: -55°C ~ +125°C, Y5V (Z5U) : -25°C ~ +85°C
Rated Voltage:	DC 25V, 50V, 100V
Size Code:	0805 1206 1210 1812 2225 3035
Capacitance Range:	0.5pF ~ 22μF
Capacitance Tolerance:	±5%, ±10%, ±20%,
Pitch Size:	2.54 mm, 5.08 mm, 7.5 mm



WEET WCC Axial MONO Monolithic and MLCC Multilayer Ceramic Capacitors

Operating Temperature:	NPO (COG) X7R : -55°C ~ +125°C, Y5V (Z5U) : -25°C ~ +85°C
Rated Voltage:	DC 25V, 50V, 100V
Size Code:	0.15 Inches, 0.17 Inches, 0.2 Inches
Capacitance Range:	1pF ~ 1μF
Capacitance Tolerance:	±5%, ±10%, ±20%,
Pitch Size:	5.08 mm, 7.5 mm, 10 mm,



WEET WCD Chip Surface Mount 16V-63VDC SMD MLCC Multilayer Ceramic Capacitors

Operating Temperature:	NPO (COG) X7R: -55°C~+125°C, Y5V (Z5U) -30°C ~ +85°C
Rated Voltage:	16 VDC, 25 VDC, 50 VDC, 63 VDC
Size Code:	0402, 0603, 0805, 1206, 1210, 1812, 2220
Capacitance Range:	0.5pF ~ 10μF
Capacitance Tolerance:	±0.1pF, ±0.25pF, ±0.5pF, ±5.0%, ±10%, ±20%, +80%-20%
Dielectric Material Type:	NPO, X7R, X5R, Y5V



WEET WCE High Voltage 100V to 5000VDC Chip Surface Mount SMD MLCC Multilayer Ceramic Capacitors

Operating Temperature:	NPO (COG) X7R: -55°C ~ +125°C, Y5V (Z5U) -30°C ~ +85°C
Rated Voltage:	100VDC, 500VDC, 1000VDC, 2000VDC, 3000VDC, 4000VDC, 5000VDC
Size Code:	0402, 0603, 0805, 1206, 1210, 1812, 2220
Capacitance Range:	0.5pF ~ 0.68μF
Capacitance Tolerance:	±0.1pF, ±0.25pF, ±0.5pF, ±5.0%, ±10%, ±20%, +80%-20%
Dielectric Material Type:	NPO, X7R, X5R, Y5V



WEET WAA 85°C 2000H Axial Aluminum Electrolytic Capacitors

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	6.3V ~ 450V
Capacitance Range:	1μF ~ 10000μF
Capacitance Tolerance:	±10%(K), ±20%(M)



WEET WAB 105°C 1000H Axial Aluminum Electrolytic Capacitors

Operating Temperature:	-40°C ~ +105°C
Rated Voltage:	6.3V ~ 450V
Capacitance Range:	1μF ~ 4700μF
Capacitance Tolerance:	±10%(K), ±20%(M)



WEET WMM Bi-polar DF 5% Aluminum Electrolytic Capacitors For Audio System

Operating Temperature:	-40°C ~ +105°C
Rated Voltage:	50V, 100V.DC
Leakage Current:	MAX. 0.03CV + 3μA After 5 minutes application of rated working voltage
Capacitance Range:	1μF ~ 150μF
Capacitance Tolerance:	±10%
Dissipation Factor:	MAX 5% at 1KHz (Other Dissipation Factor 3%, 4%, 6%, 7%, 8%, 9%, 10%, 12% are available on request)



WEET WMS Non-polar DF 10% Aluminum Electrolytic Capacitors For Audio System

Operating Temperature:	-40°C ~ +105°C
Rated Voltage:	50V, 100V.DC
Leakage Current:	MAX. 0.03CV + 3μA After 5 minutes application of rated working voltage
Capacitance Range:	1μF ~ 470μF
Capacitance Tolerance:	±10%
Dissipation Factor:	MAX 10% at 1KHz (Other Dissipation Factor 3%, 4%, 5%, 6%, 7%, 8%, 9%, 12% are available on request)



WEET WPA SMD Polymer Solid Aluminum Electrolytic Capacitors

Operating Temperature:	-55°C ~ +105°C
Rated Voltage:	2.5V ~ 100V.DC
Leakage Current (+20°C, max) :	≤0.2CV (μA, after 2 minutes application of rated working voltage)
Capacitance Range:	10μF ~ 2200μF
Capacitance Tolerance:	±20% at 120Hz, 20°C



WEET WPB Radial Polymer Solid Aluminum Electrolytic Capacitors

Operating Temperature:	-55°C ~ +105°C
Rated Voltage:	2.5V ~ 25V.DC
Leakage Current (+20°C, max) :	≤0.2CV (μA, after 2 minutes application of rated working voltage)
Capacitance Range:	68μF ~ 2200μF
Capacitance Tolerance:	±20% at 120Hz, 20°C



WEET WXS SMD Aluminum Electrolytic Capacitors 85°C 2000Hours Standard

Operating Temperature:	-40°C ~ +85°C
Rated Voltage:	4V ~ 100V.DC
Capacitance Range:	0.1μF ~ 10000μF
Capacitance Tolerance:	±20% at 120Hz, 20°C
Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5, 16x21.5



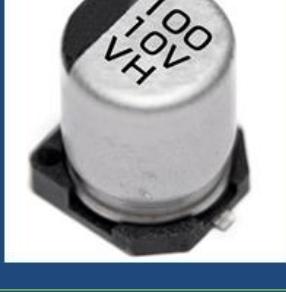
WEET WXT SMD Aluminum Electrolytic Capacitors 105°C 2000Hours Wide Temperature

Operating Temperature:	-40°C ~ +105°C
Rated Voltage:	4V ~ 100V.DC
Capacitance Range:	0.1μF ~ 10000μF
Capacitance Tolerance:	±20% at 120Hz, 20°C
Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5, 16x21.5



WEET WCN SMD Aluminum Electrolytic Capacitors 105°C 1000Hours Bi-Polarized Non-Polar E cap

Operating Temperature:	-40°C ~ +105°C
Rated Voltage:	4V ~ 100V.DC
Capacitance Range:	0.1μF ~ 100μF
Capacitance Tolerance:	±20% at 120Hz, 20°C
Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7

	<p>WEET <u>WVN</u> SMD Aluminum Electrolytic Capacitors 105°C 2000Hours Bi-Polarized Non-Polar E cap</p>
<p>Operating Temperature: -40°C ~ +105°C</p> <p>Rated Voltage: 4V ~ 100V.DC</p> <p>Capacitance Range: 0.1μF ~ 100μF</p> <p>Capacitance Tolerance: ±20% at 120Hz, 20°C</p> <p>Dimensions Size mm: 4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7</p>	
	<p>WEET <u>WLZ</u> SMD Aluminum Electrolytic Capacitors 105°C 2000Hours Low Impedance</p>
<p>Operating Temperature: -55°C ~ +105°C</p> <p>Rated Voltage: 6.3V ~ 50V.DC</p> <p>Capacitance Range: 1μF ~ 4700μF</p> <p>Capacitance Tolerance: ±20% at 120Hz, 20°C</p> <p>Dimensions Size mm: 4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5</p>	
	<p>WEET <u>WVL</u> SMD Aluminum Electrolytic Capacitors 105C 3000Hours Extra Lower Impedance Long Life</p>
<p>Operating Temperature: -55°C ~ +105°C</p> <p>Rated Voltage: 6.3V ~ 50V.DC</p> <p>Capacitance Range: 4.7μF ~ 4700μF</p> <p>Capacitance Tolerance: ±20% at 120Hz, 20°C</p> <p>Dimensions Size mm: 4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5</p>	
	<p>WEET <u>WKL</u> SMD Aluminum Electrolytic Capacitors 105C 5000Hours Long Load Life</p>
<p>Operating Temperature: -55°C ~ +105°C</p> <p>Rated Voltage: 6.3V ~ 100V.DC</p> <p>Capacitance Range: 0.1μF ~ 1500μF</p> <p>Capacitance Tolerance: ±20% at 120Hz, 20°C</p> <p>Dimensions Size mm: 4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5</p>	
	<p>WEET <u>WVH</u> SMD Aluminum Electrolytic Capacitors 125C 1000H 2000Hours High Reliability High Temperature</p>
<p>Operating Temperature: -40°C ~ +125°C</p> <p>Rated Voltage: 10V ~ 450V.DC</p> <p>Capacitance Range: 3.3μF ~ 2200μF</p> <p>Capacitance Tolerance: ±20% at 120Hz, 20°C</p> <p>Dimensions Size mm: 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5</p>	

	<p>WEET <u>WSC</u> SMD Aluminum Electrolytic Capacitors 105C 2000Hours Low Leakage Current</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>-40°C ~ +105°C</td></tr> <tr> <td>Rated Voltage:</td><td>6.3V ~ 50V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>0.1μF ~ 200μF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Dimensions Size mm:</td><td>4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7</td></tr> </tbody> </table>	Operating Temperature:	-40°C ~ +105°C	Rated Voltage:	6.3V ~ 50V.DC	Capacitance Range:	0.1μF ~ 200μF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7
Operating Temperature:	-40°C ~ +105°C										
Rated Voltage:	6.3V ~ 50V.DC										
Capacitance Range:	0.1μF ~ 200μF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7										
	<p>WEET <u>WFZ</u> SMD Aluminum Electrolytic Capacitors 105C 3000H 5000Hours Super Low Impedance Long Life</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>-40°C ~ +105°C</td></tr> <tr> <td>Rated Voltage:</td><td>6.3V ~ 100V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>3.3μF ~ 6800μF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Dimensions Size mm:</td><td>4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5, 16x21.5</td></tr> </tbody> </table>	Operating Temperature:	-40°C ~ +105°C	Rated Voltage:	6.3V ~ 100V.DC	Capacitance Range:	3.3μF ~ 6800μF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Dimensions Size mm:	4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5, 16x21.5
Operating Temperature:	-40°C ~ +105°C										
Rated Voltage:	6.3V ~ 100V.DC										
Capacitance Range:	3.3μF ~ 6800μF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Dimensions Size mm:	4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5, 16x21.5										
	<p>WEET <u>WVD</u> SMD Aluminum Electrolytic Capacitors 105C 5000Hours Mid-to-High Voltage</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>-40°C ~ +105°C</td></tr> <tr> <td>Rated Voltage:</td><td>160V ~ 450V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>1μF ~ 22μF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Dimensions Size mm:</td><td>8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5</td></tr> </tbody> </table>	Operating Temperature:	-40°C ~ +105°C	Rated Voltage:	160V ~ 450V.DC	Capacitance Range:	1μF ~ 22μF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Dimensions Size mm:	8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5
Operating Temperature:	-40°C ~ +105°C										
Rated Voltage:	160V ~ 450V.DC										
Capacitance Range:	1μF ~ 22μF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Dimensions Size mm:	8x10.5, 10x10.5, 10x13.5, 12.5x13.5, 12.5x16, 16x16.5										
	<p>WEET <u>WRT</u> SMD Aluminum Electrolytic Capacitors 105C 2000H 3000Hours Small Size High Capacitance</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>-55°C ~ +105°C</td></tr> <tr> <td>Rated Voltage:</td><td>6.3V ~ 50V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>10μF ~ 2200μF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Dimensions Size mm:</td><td>4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5</td></tr> </tbody> </table>	Operating Temperature:	-55°C ~ +105°C	Rated Voltage:	6.3V ~ 50V.DC	Capacitance Range:	10μF ~ 2200μF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5
Operating Temperature:	-55°C ~ +105°C										
Rated Voltage:	6.3V ~ 50V.DC										
Capacitance Range:	10μF ~ 2200μF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5										
	<p>WEET <u>WRZ</u> SMD Aluminum Electrolytic Capacitors 105C 2000Hours Small Size High Frequency Low Impedance</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>-55°C ~ +105°C</td></tr> <tr> <td>Rated Voltage:</td><td>6.3V ~ 50V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>33μF ~ 1500μF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Dimensions Size mm:</td><td>6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5</td></tr> </tbody> </table>	Operating Temperature:	-55°C ~ +105°C	Rated Voltage:	6.3V ~ 50V.DC	Capacitance Range:	33μF ~ 1500μF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Dimensions Size mm:	6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5
Operating Temperature:	-55°C ~ +105°C										
Rated Voltage:	6.3V ~ 50V.DC										
Capacitance Range:	33μF ~ 1500μF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Dimensions Size mm:	6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5										

	<p>WEET WRX SMD Aluminum Electrolytic Capacitors 105C 2000H 5000Hours Small Size Super Low Impedance</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>-55°C ~ +105°C</td></tr> <tr> <td>Rated Voltage:</td><td>6.3V ~ 50V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>10µF ~ 2200µF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Dimensions Size mm:</td><td>4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5</td></tr> </tbody> </table>	Operating Temperature:	-55°C ~ +105°C	Rated Voltage:	6.3V ~ 50V.DC	Capacitance Range:	10µF ~ 2200µF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5
Operating Temperature:	-55°C ~ +105°C										
Rated Voltage:	6.3V ~ 50V.DC										
Capacitance Range:	10µF ~ 2200µF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Dimensions Size mm:	4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5										
	<p>WEET WEA 2000H at 85°C, Snap in Aluminum Electrolytic Capacitor, for Speaker Network</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>10V~400V: -40°C~+85°C, 450V~500V: -25°C~+85°C</td></tr> <tr> <td>Rated Voltage:</td><td>10V ~ 500V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>47µF ~ 68000µF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Leakage Current:</td><td>0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)</td></tr> </tbody> </table>	Operating Temperature:	10V~400V: -40°C~+85°C, 450V~500V: -25°C~+85°C	Rated Voltage:	10V ~ 500V.DC	Capacitance Range:	47µF ~ 68000µF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Leakage Current:	0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)
Operating Temperature:	10V~400V: -40°C~+85°C, 450V~500V: -25°C~+85°C										
Rated Voltage:	10V ~ 500V.DC										
Capacitance Range:	47µF ~ 68000µF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Leakage Current:	0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)										
	<p>WEET WEB 2000H at 105°C, Miniaturized, Snap in Aluminum Electrolytic Capacitor</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>-40°C ~ +105°C (>160V: -25°C ~ +105°C)</td></tr> <tr> <td>Rated Voltage:</td><td>16V ~ 500V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>39µF ~ 47000µF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Leakage Current:</td><td>0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)</td></tr> </tbody> </table>	Operating Temperature:	-40°C ~ +105°C (>160V: -25°C ~ +105°C)	Rated Voltage:	16V ~ 500V.DC	Capacitance Range:	39µF ~ 47000µF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Leakage Current:	0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)
Operating Temperature:	-40°C ~ +105°C (>160V: -25°C ~ +105°C)										
Rated Voltage:	16V ~ 500V.DC										
Capacitance Range:	39µF ~ 47000µF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Leakage Current:	0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)										
	<p>WEET WEC 5000H at 85°C, Snap in Aluminum Electrolytic Capacitor, Miniaturized Size, Long Life</p> <table border="1"> <tbody> <tr> <td>Operating Temperature:</td><td>10V~400V: -40°C~+85°C, 450V~500V: -25°C~+85°C</td></tr> <tr> <td>Rated Voltage:</td><td>10V ~ 500V.DC</td></tr> <tr> <td>Capacitance Range:</td><td>47µF ~ 68000µF</td></tr> <tr> <td>Capacitance Tolerance:</td><td>±20% at 120Hz, 20°C</td></tr> <tr> <td>Leakage Current:</td><td>0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)</td></tr> </tbody> </table>	Operating Temperature:	10V~400V: -40°C~+85°C, 450V~500V: -25°C~+85°C	Rated Voltage:	10V ~ 500V.DC	Capacitance Range:	47µF ~ 68000µF	Capacitance Tolerance:	±20% at 120Hz, 20°C	Leakage Current:	0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)
Operating Temperature:	10V~400V: -40°C~+85°C, 450V~500V: -25°C~+85°C										
Rated Voltage:	10V ~ 500V.DC										
Capacitance Range:	47µF ~ 68000µF										
Capacitance Tolerance:	±20% at 120Hz, 20°C										
Leakage Current:	0.01CV or 1.5mA whichever is smaller (at 20°C, after 5 minutes)										



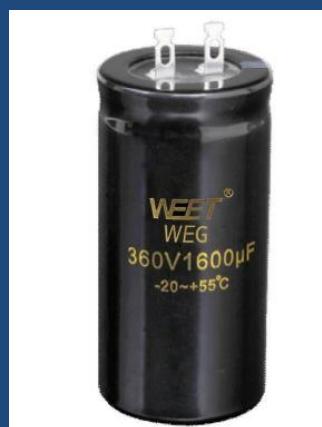
WEET WED 2000H at 85°C, Miniaturized, Screw Aluminum Electrolytic Capacitor

Operating Temperature:	-40°C ~ +85°C (315WV,-25°C ~ +85°C)
Rated Voltage:	16V ~ 500V.DC
Capacitance Range:	270μF ~ 820000μF
Capacitance Tolerance:	±20% at 120Hz, 20°C
Leakage Current:	0.02CV or 5mA whichever is smaller (at 20°C, after 5 minutes)



WEET WEF 2000H at 105°C Screw Aluminum Electrolytic Capacitor

Operating Temperature:	25V~100V: -40°C+105°C, 160V~450V: -25°C~+105°C
Rated Voltage:	25V ~ 450V.DC
Capacitance Range:	220μF ~ 330000μF
Capacitance Tolerance:	±20% at 120Hz, 20°C
Leakage Current:	0.02CV or 5mA whichever is smaller (at 20°C, after 5 minutes)



WEET WEG Lug Type Aluminum Electrolytic Capacitors For Photo Flash

Operating Temperature:	- 20°C ~ +55°C
Rated Voltage:	330WV.DC 360WV.DC 400WV.DC 450WV.DC
Capacitance Range:	180μF ~ 1000μF
Capacitance Tolerance:	-10% ~ ±20% (20°C, 120Hz)
Leakage Current:	I ≤ 1 x C (μ A) (20°C, after 5 minutes)



WEET WEH 2000H at 85C Lug Aluminum Electrolytic Capacitors Miniaturized

Operating Temperature:	- 40 ~ +85 °C (10 ~ 100 VDC) - 25 ~ +85 °C(160 ~ 450 VDC)
Rated Voltage:	10V ~ 450V
Capacitance Range:	47uF ~ 22000uF
Capacitance Tolerance:	±20% (120Hz, 20°C)
Leakage Current:	I ≤ 3 √ CV or less after 5min, application of rated voltage.



WEET [WTA](#) CA42 Radial Epoxy Dipped Tantalum Capacitors

Operating Temperature:	-55°C ~ +125°C; >85°C (with rated voltage derating)
Rated Voltage:	6.3V, 10V, 16V, 25V, 35V, 50V
Capacitance Range:	0.1µF ~ 1000µF
Capacitance Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)
Pitch Size:	2.54mm, 5.08mm



WEET [WTB](#) CA45 SMD Standard Chip Tantalum Capacitors

Operating Temperature:	-55°C ~ +125°C; >85°C (with rated voltage derating)
Rated Voltage:	4V, 6.3V, 10V, 16V, 20V, 25V, 35V, 40V, 50V, 63V, 75V, 100V
Capacitance Range:	0.1µF ~ 1000µF
Capacitance Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)
Case Size::	A, B, C, D, E case



WEET [WTC](#) CA45L SMD Chip Low ESR Chip Tantalum Capacitors

Operating Temperature:	-55°C ~ +125°C; >85°C (with rated voltage derating)
Rated Voltage:	4V, 6.3V, 10V, 16V, 20V, 25V, 35V, 40V, 50V, 63V, 75V, 100V
Capacitance Range:	0.1µF ~ 1000µF
Capacitance Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)
Case Size::	A, B, C, D, E case

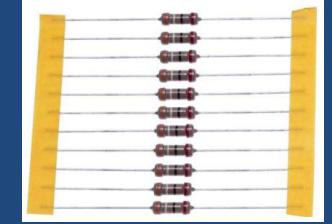


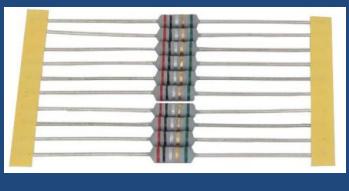
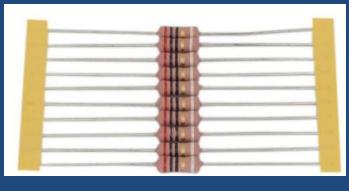
WEET [WTD](#) CA55 SMD Conductive Solid Polymer Tantalum Capacitors

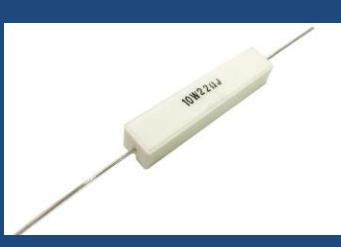
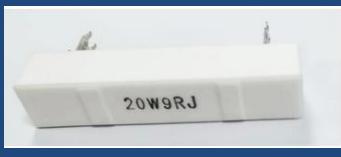
Operating Temperature:	-55°C ~ +125°C; >85°C (with rated voltage derating)
Rated Voltage:	2.5V, 4V, 6.3V, 10V, 16V, 20V, 25V, 35V, 40V, 50V
Capacitance Range:	0.68µF ~ 1000µF
Capacitance Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)
Case Size::	P, A, B, C, D, E, V, W, G, S

1. Other Values are available on request. WEET is capable of doing custom service for you.

2, All details in this data sheet are subject to change without notice. For more details and updates, please visit our website.

	<p>WEET <u>WUA</u> 0.047 Frad 5.5V to 1.5 Frad 5.5V Coin Type Cell Super Capacitors</p> <table border="1"> <tbody> <tr> <td>Rated voltage VR:</td><td>5.5V</td></tr> <tr> <td>Surge voltage:</td><td>5.8V</td></tr> <tr> <td>Capacitance Range:</td><td>0.1F~1.5F</td></tr> <tr> <td>Operating Temperature:</td><td>-25~ +70°C</td></tr> <tr> <td>Product life:</td><td>Normal temperature cycle life: 25 °C , 500,000 cycles between VR and 1/2VR , Capacity attenuation≤30% , ESR change≤4 times.</td></tr> </tbody> </table>	Rated voltage VR:	5.5V	Surge voltage:	5.8V	Capacitance Range:	0.1F~1.5F	Operating Temperature:	-25~ +70°C	Product life:	Normal temperature cycle life: 25 °C , 500,000 cycles between VR and 1/2VR , Capacity attenuation≤30% , ESR change≤4 times.
Rated voltage VR:	5.5V										
Surge voltage:	5.8V										
Capacitance Range:	0.1F~1.5F										
Operating Temperature:	-25~ +70°C										
Product life:	Normal temperature cycle life: 25 °C , 500,000 cycles between VR and 1/2VR , Capacity attenuation≤30% , ESR change≤4 times.										
	<p>WEET <u>WUC</u> 2.7V 3.0V Winding Radial Snap-in Screw Type Ultra Capacitors</p> <table border="1"> <tbody> <tr> <td>Rated voltage VR:</td><td>2.7V, 3.0V</td></tr> <tr> <td>Surge voltage:</td><td>2.85V, 3.15V</td></tr> <tr> <td>Capacitance Range:</td><td>0.1F~3000F, 1F~500F</td></tr> <tr> <td>Operating Temperature:</td><td>-40~ +70°C, -40~ +65°C</td></tr> <tr> <td>Product life:</td><td>Normal temperature cycle life: 25 °C , 1 million cycles between VR and 1/2VR , Capacity attenuation≤30%, ESR change≤4 times.</td></tr> </tbody> </table>	Rated voltage VR:	2.7V, 3.0V	Surge voltage:	2.85V, 3.15V	Capacitance Range:	0.1F~3000F, 1F~500F	Operating Temperature:	-40~ +70°C, -40~ +65°C	Product life:	Normal temperature cycle life: 25 °C , 1 million cycles between VR and 1/2VR , Capacity attenuation≤30%, ESR change≤4 times.
Rated voltage VR:	2.7V, 3.0V										
Surge voltage:	2.85V, 3.15V										
Capacitance Range:	0.1F~3000F, 1F~500F										
Operating Temperature:	-40~ +70°C, -40~ +65°C										
Product life:	Normal temperature cycle life: 25 °C , 1 million cycles between VR and 1/2VR , Capacity attenuation≤30%, ESR change≤4 times.										
	<p>WEET <u>WUD</u> 3.8V Radial Type Super Capacitors</p> <table border="1"> <tbody> <tr> <td>Rated voltage VR:</td><td>2.5V~3.8V</td></tr> <tr> <td>Surge voltage:</td><td>4.2V</td></tr> <tr> <td>Capacitance Range:</td><td>6.5F~1000F, -20%~+20%</td></tr> <tr> <td>Operating Temperature:</td><td>20°C~65°C; -20°C~85°C(3.5V)</td></tr> <tr> <td>Product life:</td><td>Normal temperature cycle life: 250,000times. △ C/C ≤30%, ESR≤2 times the specified value</td></tr> </tbody> </table>	Rated voltage VR:	2.5V~3.8V	Surge voltage:	4.2V	Capacitance Range:	6.5F~1000F, -20%~+20%	Operating Temperature:	20°C~65°C; -20°C~85°C(3.5V)	Product life:	Normal temperature cycle life: 250,000times. △ C/C ≤30%, ESR≤2 times the specified value
Rated voltage VR:	2.5V~3.8V										
Surge voltage:	4.2V										
Capacitance Range:	6.5F~1000F, -20%~+20%										
Operating Temperature:	20°C~65°C; -20°C~85°C(3.5V)										
Product life:	Normal temperature cycle life: 250,000times. △ C/C ≤30%, ESR≤2 times the specified value										
	<p>WEET <u>CR</u> Sereis Carbon Film Resistor</p> <table border="1"> <tbody> <tr> <td>Power Rating 70°C:</td><td>1/6W, 1/8W, 1/4WS, 1/4W, 1/2WS, 1/2W, 1WS, 1W, 2WS, 2W, 3WS, 3W, 5WS</td></tr> <tr> <td>Operating Temp. Range:</td><td>-55°C ~ +155°C</td></tr> <tr> <td>Standard tolerance:</td><td>±2%, ±5%</td></tr> <tr> <td>Resistance Range:</td><td>100KΩ ~ 1MΩ</td></tr> <tr> <td>Temp. Coefficient (PPM/°C)</td><td>+350/°C/-500/°C</td></tr> </tbody> </table>	Power Rating 70°C:	1/6W, 1/8W, 1/4WS, 1/4W, 1/2WS, 1/2W, 1WS, 1W, 2WS, 2W, 3WS, 3W, 5WS	Operating Temp. Range:	-55°C ~ +155°C	Standard tolerance:	±2%, ±5%	Resistance Range:	100KΩ ~ 1MΩ	Temp. Coefficient (PPM/°C)	+350/°C/-500/°C
Power Rating 70°C:	1/6W, 1/8W, 1/4WS, 1/4W, 1/2WS, 1/2W, 1WS, 1W, 2WS, 2W, 3WS, 3W, 5WS										
Operating Temp. Range:	-55°C ~ +155°C										
Standard tolerance:	±2%, ±5%										
Resistance Range:	100KΩ ~ 1MΩ										
Temp. Coefficient (PPM/°C)	+350/°C/-500/°C										

	WEET <u>MF</u> Series Metal Film Precision Resistor	
	Power Rating 70°C:	1/6W, 1/8W, 1/4WS 1/4W, 1/2WS 1/2W, 1WS, 1W, 2WS, 2W, 3WS, 3W, 5W 5WS
	Operating Temp. Range:	-55°C~+155°C
	Standard tolerance:	±0.1%, ±0.25%, ±0.5%, ±1%, ±0.05%, ±0.01%
	WEET <u>MO</u> Series Metal Oxide Resistor	
	Power Rating 70°C:	1/4W, 1/2WS 1/2W, 1WS, 1W, 2WS, 2W, 3WS, 3W, 5WS, 5W, 7WS
	Operating Temp. Range:	-55°C~+155°C
	Standard tolerance:	±1%, ±2%, ±5%
	WEET <u>KNP</u> KNS Series Wire Wound Resistor	
	Power Rating 70°C:	1/4W, 1/2WS 1/2W, 1WS, 1W, 2WS, 2W, 3WS, 3W, 5WS, 5W, 7WS, 8W, 10W
	Operating Temp. Range:	-55°C~+155°C
	Standard tolerance:	± 1%, ± 2%, ± 5%
	WEET <u>FR</u> Series Fusible Resistor	
	Power Rating 70°C:	1/4W, 1/2WS 1/2W, 1WS, 1W, 2WS, 2W, 3WS, 3W, 5WS, 5W,
	Operating Temp. Range:	-55°C~+155°C
	Standard tolerance:	± 1%, ± 2%, ± 5%
	Resistance Range:	0.1 Ω~3K Ω
	Temp. Coefficient (PPM/°C):	±350ppm/°C
	Resistance Range:	0.27 Ω~1K Ω
	Temp. Coefficient (PPM/°C):	±100 PPM Type 350Max

	WEET <u>SQM</u> Series Radial Cement Ceramic Resistor	
	Power Rating 70°C:	2W, 3W, 5W, 7W, 10W, 3WS, 5WS, 7WS, 10WS
	Operating Temp. Range:	-55°C~+155°C
	Standard tolerance:	± 5%, ± 10%, ± 20%
	Resistance Range:	0.1 Ω~100K Ω
	WEET <u>SQP</u> Series Axial Cement Ceramic Resistor	
	Power Rating 70°C:	1W & 2W, 3W & 4W, 5W, 7W , 10W, 15W & 20W, 3WS, 5WS, 7WS, 10WS, 15WS, 25W, 50W
	Operating Temp. Range:	-55°C~+155°C
	Standard tolerance:	± 5%, ± 10%, ± 20%
	Resistance Range:	0.1 Ω~100K Ω
	WEET <u>SQZ</u> Series Cement Ceramic Resistor	
	Power Rating 70°C:	2W, 3W, 5W, 7W, 10W, 3WS, 5WS, 7WS, 10WS
	Operating Temp. Range:	-55°C~+155°C
	Standard tolerance:	± 5%, ± 10%, ± 20%
	Resistance Range:	0.1 Ω~100K Ω
	WEET <u>WRM</u> Series General Purpose Thick Film Chip Resistors Standard	
	Standard Size:	0201/0402/0603/0805/1206/1210/1218/2010/2512
	Operating Temp. Range:	-55°C~+125°C
	Standard tolerance:	± 0.1%, ± 0.5%, ± 1%, ± 2%, ± 5%
	Resistance Range:	10 Ω~ 50m Ω MAX
	Power Rating at 70°C:	1/20W, 1/16W, 1/10W, 1/8W, 1/4W, 1/3W, 1/2W, 1 W

1. Other Values are available on request. WEET is capable of doing custom service for you.

2. All details in this data sheet are subject to change without notice. For more details and updates, please visit our website.

WEE Technology, Only the Best Capacitors is Good Enough. Making quality capacitors is our only business.

WEE Technology Company Limited - WEE are Capacitors Specialist