### **Axial Lead, Miniature Size for Automatic Insertion**



Type WMC axial-leaded polyester film/foil capacitors are ideal for automatic insertion in printed circuit boards. It is an ultraminiature version of Type WMF and the sections of these non-inductive capacitors are constructed with extended foil, polyester film, with tinned copper-clad steel leads.

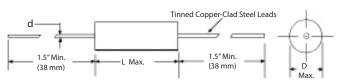
#### **Highlights**

- Miniature Size
- Available on tape and reel
- Film/foil construction, non-inductive design
- High dV/dt ratings
- Good for high pulse applications

#### **Specifications**

Capacitance Range	001 μF to .47 μF		
Capacitance Tolerance @ 1 kHz/25 °C	±10% Standard Tolerance, ±5% (Optional)		
Rated Voltage	80 to 400 Vdc		
Operating Temperature Range	-55 °C to 125 °C* *Full rated voltage at 85 °C - derated linearly to 50% rated at 125 °C		
Insulation Resistance	30,000 MΩ x μF, 100,000 MΩ Min.		
Dissipation Factor	.75% Max. (25 °C, 1 kHz)		
Dielectric Strength	250% of rated voltage for 1 minute		
Life Test	250 Hours at 85 °C at 125% Rated Voltage		
RoHS Compliant			

#### **Outline Drawing**



#### Lead Diameters:

No. 24 AWG to .282" (6.35mm) diameter No. 22 AWG .283" (6.38mm) diameter and up

NOTE: Other capacitance values, sizes and performance specifications are available. Contact us.

## **Pulse Ratings** -

Pulse Capability					
	Body Length				
Rated	≤.437				
Voltage	dV/dt — volts per microsecond, maximum				
80	5000	2100	1500	900	690
200	10800	5000	3000	1700	1260
400	30700	14500	9600	3600	2600

#### Ratings

Cap	Catalog	D	L	d
(μ <b>F</b> )	<b>Part Number</b>	Inches (mm)	Inches (mm)	Inches (mm)
		80 Vdc		
0.0010	WMC08D1K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0012	WMC08D12K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0015	WMC08D15K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0018	WMC08D18K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0022	WMC08D22K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0027	WMC08D27K-F	.185 (4.7)	.406 (10.3)	.020 (.5)

Сар	Catalog	D	L	d
(μ <b>F</b> )	<b>Part Number</b>	Inches (mm)	Inches (mm)	Inches (mm)
		80 Vdc		
0.0033	WMC08D33K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0039	WMC08D39K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0047	WMC08D47K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0056	WMC08D56K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0068	WMC08D68K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0082	WMC08D82K-F	.185 (4.7)	.406 (10.3)	.020 (.5)

# **Type WMC Polyester Film/Foil Capacitors**

Cap	Catalog	D	L	d
(μF)	<b>Part Number</b>	Inches (mm)	Inches (mm)	Inches (mm)
		80 Vdc		
0.010	WMC08S1K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.012	WMC08S12K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.015	WMC08S15K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.018	WMC08S18K-F	.185 (4.7)	.531 (13.5)	.020 (.5)
0.022	WMC08S22K-F	.185 (4.7)	.531 (13.5)	.020 (.5)
0.027	WMC08S27K-F	.229 (5.8)	.468 (11.9)	.020 (.5)
0.033	WMC08S33K-F	.229 (5.8)	.468 (11.9)	.020 (.5)
0.039	WMC08S39K-F	.229 (5.8)	.593 (15.1)	.020 (.5)
0.047	WMC08S47K-F	.229 (5.8)	.593 (15.1)	.020 (.5)
0.056	WMC08S56K-F	.250 (6.3)	.593 (15.1)	.020 (.5)
0.068	WMC08S68K-F	.250 (6.3)	.593 (15.1)	.020 (.5)
0.082	WMC08S82K-F	.343 (8.7)	.531 (13.5)	.024 (.6)
0.10	WMC08P1K-F	.343 (8.7)	.531 (13.5)	.024 (.6)
0.12	WMC08P12K-F	.343 (8.7)	.656 (16.7)	.024 (.6)
0.15	WMC08P15K-F	.343 (8.7)	.656 (16.7)	.024 (.6)
0.18	WMC08P18K-F	.382 (9.7)	.656 (16.7)	.024 (.6)
0.22	WMC08P22K-F	.382 (9.7)	.656 (16.7)	.024 (.6)
0.27	WMC08P27K-F	.382 (9.7)	.905 (23.0)	.024 (.6)
0.33	WMC08P33K-F	.382 (9.7)	.905 (23.0)	.024 (.6)
0.39	WMC08P39K-F	.382 (9.7)	1.218 (30.9)	.024 (.6)
0.47	WMC08P47K-F	.382 (9.7)	1.218 (30.9)	.024 (.6)
		200/250 Vdc	1 1	
0.0010	WMC2D1K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0012	WMC2D12K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0015	WMC2D15K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0018	WMC2D18K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0022	WMC2D22K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0027	WMC2D27K-F	.185 (4.7)	.406 (10.3)	.020 (.5)
0.0033	WMC2D33K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0039	WMC2D39K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0047	WMC2D47K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0056	WMC2D56K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0068	WMC2D68K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0082	WMC2D82K-F	.185 (4.7)	.531 (13.5)	.020 (.5)
0.010	WMC2S1K-F	.185 (4.7)	.531 (13.5)	.020 (.5)
0.012	WMC2S12K-F	.229 (5.8)	.468 (11.9)	.020 (.5)
0.015	WMC2S15K-F	.229 (5.8)	.468 (11.9)	.020 (.5)
0.018	WMC2S18K-F	.229 (5.8)	.656 (16.7)	.020 (.5)

Charles   Number   Number	Cap	Catalog	D	L	d
0.022         WMC2S22K-F         .229 (5.8)         .656 (16.7)         .020 (.5)           0.027         WMC2S27K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.033         WMC2S33K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.047         WMC2S39K-F         .343 (8.7)         .531 (13.5)         .024 (.6)           0.056         WMC2S56K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.068         WMC2S68K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.082         WMC2S82K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.10         WMC2P1K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.12         WMC2P1K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P1SK-F         .382 (9.7)         .1218 (30.9)         .024 (.6)           0.18         WMC2P1SK-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P2EK-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.0012         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         W	(μ <b>F</b> )	Part Number	Inches (mm)	Inches (mm)	Inches (mm)
0.027         WMC2S27K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.033         WMC2S33K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.039         WMC2S39K-F         .343 (8.7)         .531 (13.5)         .024 (.6)           0.047         WMC2S47K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.056         WMC2S56K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.068         WMC2S68K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.10         WMC2P1K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.12         WMC2P1SK-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P1SK-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.18         WMC2P1SK-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P2EK-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.0012         WMC4D1SK-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D1SK-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0022 <td< th=""><th></th><th></th><th>200/250 Vdc</th><th></th><th></th></td<>			200/250 Vdc		
0.033 WMC2S33K-F	0.022	WMC2S22K-F	.229 (5.8)	.656 (16.7)	.020 (.5)
0.039         WMC2S39K-F         .343 (8.7)         .531 (13.5)         .024 (.6)           0.047         WMC2S47K-F         .343 (8.7)         .531 (13.5)         .024 (.6)           0.056         WMC2S56K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.068         WMC2S68K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.082         WMC2P1K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.10         WMC2P1K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.12         WMC2P1SK-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P1SK-F         .382 (9.7)         .1218 (30.9)         .024 (.6)           0.18         WMC2P1SK-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P1K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.0012         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         W	0.027	WMC2S27K-F	.250 (6.3)	.656 (16.7)	.020 (.5)
0.047         WMC2S47K-F         .343 (8.7)         .531 (13.5)         .024 (.6)           0.056         WMC2S56K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.068         WMC2S68K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.082         WMC2S82K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.10         WMC2P1K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.12         WMC2P1SK-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P1SK-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.18         WMC2P1SK-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P1SK-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.021         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D2K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0021         W	0.033	WMC2S33K-F	.250 (6.3)	.656 (16.7)	.020 (.5)
0.056         WMC2S56K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.068         WMC2S68K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.082         WMC2S82K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.10         WMC2P1K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.12         WMC2P12K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P18K-F         .382 (9.7)         .1218 (30.9)         .024 (.6)           0.18         WMC2P18K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P22K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D12K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0021         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         <	0.039	WMC2S39K-F	.343 (8.7)	.531 (13.5)	.024 (.6)
0.068         WMC2S68K-F         .343 (8.7)         .656 (16.7)         .024 (.6)           0.082         WMC2S82K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.10         WMC2P1K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.12         WMC2P1SK-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P18K-F         .382 (9.7)         .1218 (30.9)         .024 (.6)           0.18         WMC2P18K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P2K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D25K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047	0.047	WMC2S47K-F	.343 (8.7)	.531 (13.5)	.024 (.6)
0.082         WMC2S82K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.10         WMC2P1K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.12         WMC2P12K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P18K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.18         WMC2P18K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           400 Vdc           0.021         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D2K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D2K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0027         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5) <td>0.056</td> <td>WMC2S56K-F</td> <td>.343 (8.7)</td> <td>.656 (16.7)</td> <td>.024 (.6)</td>	0.056	WMC2S56K-F	.343 (8.7)	.656 (16.7)	.024 (.6)
0.10         WMC2P1K-F         .382 (9.7)         .656 (16.7)         .024 (.6)           0.12         WMC2P12K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P15K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.18         WMC2P18K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P22K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           400 Vdc           0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5	0.068	WMC2S68K-F	.343 (8.7)	.656 (16.7)	.024 (.6)
0.12         WMC2P12K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.15         WMC2P15K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.18         WMC2P18K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P22K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           400 Vdc           0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D38K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020	0.082	WMC2S82K-F	.382 (9.7)	.656 (16.7)	.024 (.6)
0.15         WMC2P15K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.18         WMC2P18K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P22K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           400 Vdc           0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D66K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .02	0.10	WMC2P1K-F	.382 (9.7)	.656 (16.7)	.024 (.6)
0.18         WMC2P18K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           0.22         WMC2P22K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)           400 Vdc           0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D12K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D37K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0088         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .0	0.12	WMC2P12K-F	.382 (9.7)	.906 (23.0)	.024 (.6)
400 Vdc           0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D12K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D33K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S15K-F         .343 (8.7)         .718 (18.2)         .02	0.15	WMC2P15K-F	.382 (9.7)	.906 (23.0)	.024 (.6)
400 Vdc           0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D12K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D37K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0039         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .0	0.18	WMC2P18K-F	.382 (9.7)	1.218 (30.9)	.024 (.6)
0.0010         WMC4D1K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0012         WMC4D12K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D56K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.018	0.22	WMC2P22K-F	.382 (9.7)	1.218 (30.9)	.024 (.6)
0.0012         WMC4D12K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC451K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4518K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.018         WMC4518K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.027			400 Vdc		
0.0015         WMC4D15K-F         .185 (4.7)         .468 (11.9)         .020 (.5)           0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S1EK-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S18K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.022         WMC4S2K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.033	0.0010	WMC4D1K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0018         WMC4D18K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D56K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S1EK-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S18K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.022         WMC4S2EK-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.033	0.0012	WMC4D12K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0022         WMC4D22K-F         .185 (4.7)         .531 (13.5)         .020 (.5)           0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D33K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0039         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S18K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.022         WMC4S22K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.033         WMC4S27K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.039	0.0015	WMC4D15K-F	.185 (4.7)	.468 (11.9)	.020 (.5)
0.0027         WMC4D27K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0033         WMC4D33K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0039         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S15K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.022         WMC4S22K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.027         WMC4S27K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.033         WMC4S38K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.047	0.0018	WMC4D18K-F	.185 (4.7)	.531 (13.5)	.020 (.5)
0.0033         WMC4D33K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0039         WMC4D39K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S15K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.022         WMC4S2K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.027         WMC4S27K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.033         WMC4S39K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.047         WMC4S47K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.056	0.0022	WMC4D22K-F	.185 (4.7)	.531 (13.5)	.020 (.5)
0.0039       WMC4D39K-F       .229 (5.8)       .531 (13.5)       .020 (.5)         0.0047       WMC4D47K-F       .229 (5.8)       .531 (13.5)       .020 (.5)         0.0056       WMC4D56K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.0068       WMC4D68K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.0082       WMC4D82K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.010       WMC4S1K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.012       WMC4S12K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.015       WMC4S15K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.018       WMC4S18K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.022       WMC4S22K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S39K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6) </td <td>0.0027</td> <td>WMC4D27K-F</td> <td>.229 (5.8)</td> <td>.531 (13.5)</td> <td>.020 (.5)</td>	0.0027	WMC4D27K-F	.229 (5.8)	.531 (13.5)	.020 (.5)
0.0047         WMC4D47K-F         .229 (5.8)         .531 (13.5)         .020 (.5)           0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S15K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.018         WMC4S18K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.022         WMC4S22K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.027         WMC4S27K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.033         WMC4S39K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.047         WMC4S47K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.056         WMC4S56K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)	0.0033	WMC4D33K-F	.229 (5.8)	.531 (13.5)	.020 (.5)
0.0056         WMC4D56K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0068         WMC4D68K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S15K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.022         WMC4S22K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.027         WMC4S27K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.033         WMC4S33K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.039         WMC4S39K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.047         WMC4S47K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.056         WMC4S56K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)	0.0039	WMC4D39K-F	.229 (5.8)	.531 (13.5)	.020 (.5)
0.0068       WMC4D68K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.0082       WMC4D82K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.010       WMC4S1K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.012       WMC4S12K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.015       WMC4S15K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.018       WMC4S18K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.022       WMC4S22K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.0047	WMC4D47K-F	.229 (5.8)	.531 (13.5)	.020 (.5)
0.0082         WMC4D82K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.010         WMC4S1K-F         .250 (6.3)         .656 (16.7)         .020 (.5)           0.012         WMC4S12K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.015         WMC4S15K-F         .343 (8.7)         .593 (15.1)         .024 (.6)           0.018         WMC4S18K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.022         WMC4S22K-F         .343 (8.7)         .718 (18.2)         .024 (.6)           0.027         WMC4S27K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.033         WMC4S33K-F         .382 (9.7)         .718 (18.2)         .024 (.6)           0.039         WMC4S39K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.047         WMC4S47K-F         .382 (9.7)         .906 (23.0)         .024 (.6)           0.056         WMC4S56K-F         .382 (9.7)         1.218 (30.9)         .024 (.6)	0.0056	WMC4D56K-F	.250 (6.3)	.656 (16.7)	.020 (.5)
0.010       WMC4S1K-F       .250 (6.3)       .656 (16.7)       .020 (.5)         0.012       WMC4S12K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.015       WMC4S15K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.018       WMC4S18K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.022       WMC4S22K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.0068	WMC4D68K-F	.250 (6.3)	.656 (16.7)	.020 (.5)
0.012       WMC4S12K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.015       WMC4S15K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.018       WMC4S18K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.022       WMC4S22K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.0082	WMC4D82K-F	.250 (6.3)	.656 (16.7)	.020 (.5)
0.015       WMC4S15K-F       .343 (8.7)       .593 (15.1)       .024 (.6)         0.018       WMC4S18K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.022       WMC4S22K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.010	WMC4S1K-F	.250 (6.3)	.656 (16.7)	.020 (.5)
0.018       WMC4S18K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.022       WMC4S22K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.012	WMC4S12K-F	.343 (8.7)	.593 (15.1)	.024 (.6)
0.022       WMC4S22K-F       .343 (8.7)       .718 (18.2)       .024 (.6)         0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.015	WMC4S15K-F	.343 (8.7)	.593 (15.1)	.024 (.6)
0.027       WMC4S27K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.018	WMC4S18K-F	.343 (8.7)	.718 (18.2)	.024 (.6)
0.033       WMC4S33K-F       .382 (9.7)       .718 (18.2)       .024 (.6)         0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.022	WMC4S22K-F	.343 (8.7)	.718 (18.2)	.024 (.6)
0.039       WMC4S39K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.047       WMC4S47K-F       .382 (9.7)       .906 (23.0)       .024 (.6)         0.056       WMC4S56K-F       .382 (9.7)       1.218 (30.9)       .024 (.6)	0.027	WMC4S27K-F	.382 (9.7)	.718 (18.2)	.024 (.6)
0.047     WMC4S47K-F     .382 (9.7)     .906 (23.0)     .024 (.6)       0.056     WMC4S56K-F     .382 (9.7)     1.218 (30.9)     .024 (.6)	0.033	WMC4S33K-F	.382 (9.7)	.718 (18.2)	.024 (.6)
0.056 WMC4S56K-F .382 (9.7) 1.218 (30.9) .024 (.6)	0.039	WMC4S39K-F	.382 (9.7)	.906 (23.0)	.024 (.6)
	0.047	WMC4S47K-F	.382 (9.7)	.906 (23.0)	.024 (.6)
0.068 WMC4S68K-F .382 (9.7) 1.218 (30.9) .024 (.6)	0.056	WMC4S56K-F	.382 (9.7)	1.218 (30.9)	.024 (.6)
	0.068	WMC4S68K-F	.382 (9.7)	1.218 (30.9)	.024 (.6)

# **Type WMC Polyester Film/Foil Capacitors**

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 WMC08P22J
 WMC08S1J-F
 WMC08D27K-F
 WMC08P1K-F
 WMC2D68K-F
 WMC2D68K-F
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 WMC2S12K-F
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 WMC2D33K-F

 WMC08S12K-F
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