

Surface Mount Aluminum Electrolytic Capacitor Specification

Series	MRW	50 V 47 μ F	Part No.	MRW-050V470ME077-T/R													
Customer No.	/		Case size	Φ D6.3 X L7.7													
Specification	Items		Standard														
	Operating temperature range		- 40 ~ + 105 $^{\circ}$ C														
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)														
	Dissipation factor (MAX)		(Less than) 0.12 (20 $^{\circ}$ C , 120Hz)														
	Leakage current (MAX)		(Less than) 23.5 μ A (20 $^{\circ}$ C 50 V 2 min)														
	Impedance (MAX)		/														
	Ripple current (MAX)		80 mArms (120Hz , 105 $^{\circ}$ C)														
	Load life		2000 hrs														
Outline	Marking color		Blue														
	(Dimensions)																
	<p style="text-align: right;">(unit):mm</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>ΦD</th> <th>L</th> <th>A</th> <th>B</th> <th>C</th> <th>W</th> <th>P\pm0.2</th> </tr> </thead> <tbody> <tr> <td>6.3</td> <td>7.7</td> <td>6.6</td> <td>6.6</td> <td>7.2</td> <td>0.5~0.8</td> <td>1.9</td> </tr> </tbody> </table>				Φ D	L	A	B	C	W	P \pm 0.2	6.3	7.7	6.6	6.6	7.2	0.5~0.8
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Recorder	(The first edition) :2015-12-2																
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