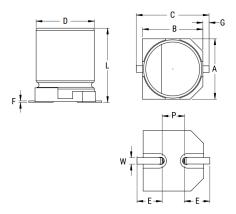
## **KEMET Part Number: EXV337M050A9RAA**



## EXV, Aluminum Electrolytic, 330 uF, 20%, 50 VDC, -40/+105°C



Dimensions		
D	12.5mm +/-0.5mm	
L	13.5mm +/-0.5mm	
W	1.25mm +/-0.2mm	
F	0.3mm MAX	
Α	12.8mm +/-0.2mm	
В	12.8mm +/-0.2mm	
С	15.2mm MAX	
E	4.9mm +/-0.2mm	
G	1mm +/-0.2mm	
Р	4.6mm +/-0.2mm	

Packaging Specifications		
Packaging:	T&R, 380mm	
Packaging Quantity:	200	

General Information	
Series:	EXV
Dielectric:	Aluminum Electrolytic
Style:	SMD Can
Description:	Surface Mount, Aluminum Electrolytic
RoHS:	Yes
Lead:	V-Chip
AEC-Q200:	No

Specifications		
Specifications		
Capacitance:	330 uF	
Capacitance Tolerance:	20%	
Voltage DC:	50 VDC, 63 VDC (Surge)	
Temperature Range:	-40/+105°C	
Rated Temperature:	105°C	
Life:	5000 Hrs	
Dissipation Factor:	12% 120Hz 20C	
Resistance:	1.2 Ohms (100kHz 20C)	
Ripple Current:	700 mAmps (100kHz 105C)	
Leakage Current:	165 uA (2min 20°C)	
Impedance Ratio at -25C:	2	
Impedance Ratio at -40C:	3	
High Temperature Solder:	Yes	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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