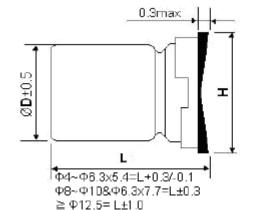
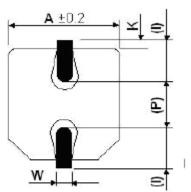


Aluminum Electrolytic Capacitors					
Series:	Arcotronics P/N:	Customer:			
EXV	EXV337M050S9RAA				

## Diagram of dimensions (Unit = mm)

Negative polarity: black line





ΦD	L	A	Н	I	w	Р	к
12.5	13.5	13.0	15.0 Max	4.8	1.20±0.2	4.4 <del>±</del> 0.2	0.70±0.30

## Electrical and mechanical characteristics

Rated capacitance (± 20% at 120Hz / 20°C)	330µF		
Rated voltage	50 VDC		
Surge voltage	63 VDC		
Case size D x L	12.5 x 13.5 mm		
Operating temperature	-55 to +105°C		
Dissipation factor tg $\delta$ % (120Hz / 20°C)	12%		
Ripple current (120Hz / 125°C)	700 mArms		
Leakage current (2 min / 20°C)	165 μA		
Load life test	105°C – 5,000h		

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