Electronic Components

Capacitor, aluminum, 370 uF, -10/+30% Tol



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	16	+/-0.5	
L	34.5	+/-1	
L1	41	MIN	
LLPos	42	+/-2	
LLNeg	42	+/-2	
F	0.8	+/-0.03	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	100	

General Information		
Supplier:	KEMET	
Part Type Description:	Axial Cylindrical Aluminum Electrolytic	
Style:	Axial Cylindrical	

Specifications		
Capacitance:	370 uF	
Voltage @ rated temp:	63VDC	
Rated Temperature:	125° C	
Tolerance:	-10/+30%	
Life @ rated temp:	3000 Hrs	
RoHS:	Yes	
Low Z/ESR:	Yes	
Temperature Range:	-40/+150C	
Lead Type:	Wire Leads	
ESR at 100Hz @ room temp:	155 mOhm	
ESR at 100kHz @ room temp:	37 mOhm	
Leakage Current:	69.93 uA	
Leakage Condition:	5min/20c	
Ripple 10kHz @ rated temp:	5.1 A	

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