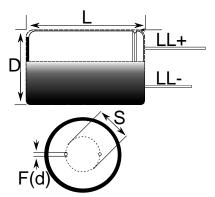
KEMET Part Number: ESK476M010AC3AA



Aluminum Electrolytic, 85C, ESK, 47 uF, 20%, 10 V, -40/+85C, Lead Spacing = 2mm



Note: '()' correspond to the letters used in the product bull

Dimensions		
D	5mm +/-0.5mm	
L	11mm +1.5mm	
S	2mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	10000	

General Information		
Dielectric:	Aluminum Electrolytic	
Series:	ESK	
Description:	Single Ended, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	Wire Leads	

Specifications		
Capacitance:	47 uF	
Capacitance Tolerance:	20%	
Voltage DC:	10 VDC, 13 VDC (Surge)	
Temperature Range:	-40/+85C	
Rated Temperature:	85C	
Life:	2000 Hrs	
Dissipation Factor:	20% 120Hz 20C	
Current:	95 mAmps (120Hz 85C)	
Leakage Current:	4.7 uA (2min 20C)	
Impedance Ratio at -25C:	6	
Impedance Ratio at -40C:	8	

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