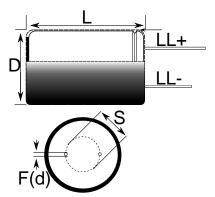
KEMET Part Number: ESK475M450AH2AA



Aluminum Electrolytic, 85C, ESK, 4.7 uF, 20%, 450 V, -25/+85C, Lead Spacing = 5mm



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

Dimensions		
D	10mm +/-0.5mm	
L	15mm +2mm	
S	5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.6mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	3000	

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

Specifications		
Capacitance:	4.7 uF	
Capacitance Tolerance:	20%	
Voltage DC:	450 VDC, 500 VDC (Surge)	
Temperature Range:	-25/+85C	
Rated Temperature:	85C	
Life:	2000 Hrs	
Dissipation Factor:	20%	
Current:	50 mAmps (120Hz 85C)	
Leakage Current:	73.45 uA (2min 20C)	
Impedance Ratio at -25C:	15	

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