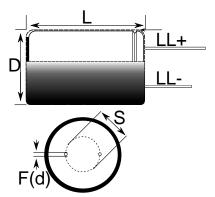
KEMET Part Number: ESH476M025AC3AA



Aluminum Electrolytic, 105C, ESH, 47 uF, 20%, 25 V, -40/+105C, 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:	ESH	
Description:	High CV Single Ended Aluminum Electrolytic	
Features:	High CV	
RoHS:	Yes	
Lead:	Wire Leads	

Specifications	
Capacitance:	47 uF
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 32 VDC (Surge)
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	2000 Hrs
Dissipation Factor:	16% 120Hz 25C
Current:	90 mAmps (120Hz 105C)
Leakage Current:	11.75 uA (2min 20C)
Impedance Ratio at -25C:	2
Impedance Ratio at -40C:	3

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