KEMET Part Number: ESH106M100AE3AA

(SH106M100AE3AAPLP)



General Information

Specifications

KEMET

Electrolytic

Straight

10 uF

+/-20%

105° C

100VDC

125VDC

2000 Hrs

-40/+105C

2min/20c

0.065 A

Yes

10%

Radial Cylindrical

Radial Cylindrical Aluminum

Supplier:

Style:

Lead Type:

Capacitance:

Rated Temperature:

Life @ rated temp:

Temperature Range:

Leakage Condition:

Dissipation Factor:

Ripple 120Hz @ rated temp:

Voltage @ rated temp:

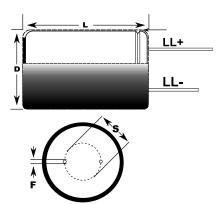
Tolerance:

VDC Surge:

RoHS:

Part Type Description:

Capacitor, aluminum, 10 uF, +/-20% Tol, -40/+105C, 100VDC@105° C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	6	+0.8/-0.5	
L	11	+1.5	
S	2.5	+/-0.5	
LLPos	20	MIN	
LLNeg	15	MIN	
F	0.5		

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	10000	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not inte	nded to constitute - and
we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only b)y customers who have the 🛛 <
requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or of	therwise provided by us
with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.	

