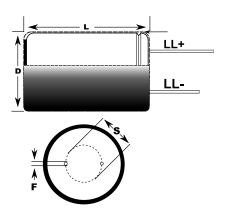
## **KEMET Part Number: ESH475M400AH2AA**

(SH475M400AH2AAPLP)



Capacitor, aluminum, 4.7 uF, +/-20% Tol, -25/+105C, 400VDC@105° C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	10	+/-0.5	
L	15	+2	
S	5	+/-0.5	
LLPos	20	MIN	
LLNeg	15	MIN	
F	0.6		

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	3000	

General Information		
Supplier:	KEMET	
Part Type Description:	Radial Cylindrical Aluminum Electrolytic	
Style:	Radial Cylindrical	
Lead Type:	Straight	

Specifications		
Capacitance:	4.7 uF	
Tolerance:	+/-20%	
Rated Temperature:	105° C	
Voltage @ rated temp:	400VDC	
VDC Surge:	450VDC	
Life @ rated temp:	2000 Hrs	
RoHS:	Yes	
Temperature Range:	-25/+105C	
Leakage Condition:	2min/20c	
Dissipation Factor:	20%	
Ripple 120Hz @ rated temp:	0.057 A	

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