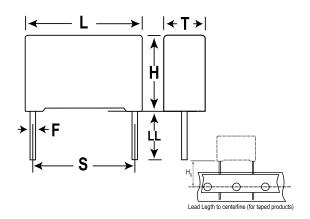
KEMET Part Number: PHE850EA4470MA03R17

(F850AK472M300A)



Capacitor, film, 4700 pF, +/-20% Tol, -55/+110C, Safety: Y2, 300VAC, Lead Spacing=10 mm, Not for new design.



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	13	MAX
Н	11	MAX
Т	5	MAX
S	10	+/-0.4
LL	17	NOM
F	0.6	NOM

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	800	

General Information		
Supplier:	KEMET	
Brand:	Rifa	
Miscellaneous Electrical:	Not for new design.	

Specifications		
Capacitance:	4700 pF	
Rated Temperature:	110C	
Voltage @ rated temp:	1250VDC	
Voltage AC:	300VAC	
Tolerance:	+/-20%	
Body Type:	Radial Box	
Dielectric:	Metallized Polypropylene	
Application:	Safety: Y2	
Temperature Range:	-55/+110C	
Dissipation Factor @ 1 kHz:	0.15%	
Dissipation Factor @ 10 kHz:	0.2%	
Dissipation Factor @ 100kHz:	0.6%	
Insulation Resistance:	30 GOhm	
Maximum dVdT:	100 v/us	

Agency Approvals		
Approvals:	ENEC,UL,cUL	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise 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.

