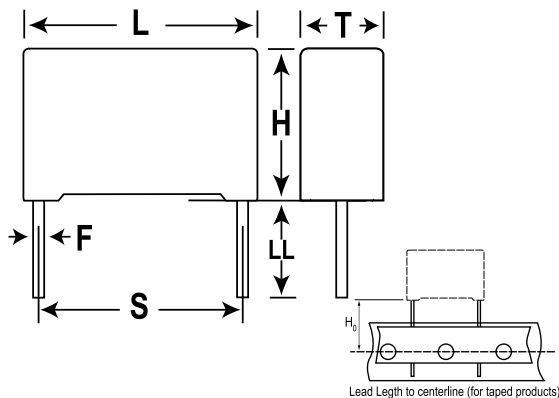


KEMET Part Number: PHE850EA4470MA03R17
(F850AK472M300A)

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
H	11	MAX
T	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
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