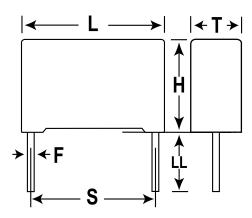
## **KEMET Part Number: R60IF3470506AJ**



Capacitor, film, Metallized Polyester (Stacked), 0.47 uF, +/-5% Tol, -55/+105C, General Purpose, 250 VDC@85C, Lead Spacing=10 mm



General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polyester (Stacked)	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	13	+0.2
Н	12	+1
T	6	+0.2
S	10	+/-0.4
LL	25	+2/-1
F	0.6	+/-0.05

Specifications		
Capacitance:	0.47 uF	
Voltage:	250 VDC	
Tolerance:	+/-5%	
Voltage AC:	160 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	1%	
Insulation Resistance:	10 GOhm	
Maximum dVdT:	150 v/us	
Miscellaneous:	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.	

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	1200

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