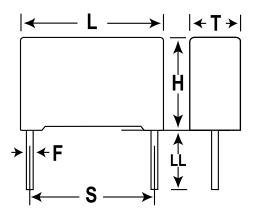
## KEMET Part Number: R60MN3470AA30K



Capacitor, Film, Metallized Polyester, 0.47 uF, +/-10% Tol, -55/+105C, General Purpose, 400 VDC@85C, Lead Spacing=22.5 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	26.5	+0.3	
Н	15	+1	
Т	6	+0.2	
S	22.5	+/-0.4	
LL	4	+1.5	
F	0.8	+/-0.05	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	805	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polyester	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Style:	Radial Box	
Lead Form:	cut	
Features:	Pulse	
Approvals:	AEC-Q200	
RoHS:	Yes	

Specifications		
Capacitance:	0.47 uF	
Voltage:	400 VDC	
Tolerance:	+/-10%	
Voltage AC:	200 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	1%	
Insulation Resistance:	10 GOhm	
Inductance:	18	
Maximum dVdT:	10 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.	

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