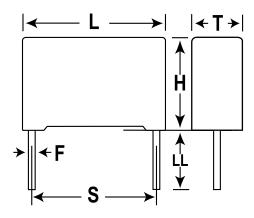
KEMET Part Number: R60II3330AA30K



Capacitor, Film, Metallized Polyester, 0.33 uF, +/-10% Tol, -55/+105C, General Purpose, 250 VDC@85C, Lead Spacing=15 mm



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

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	18	+0.2
Н	11	+1
Т	5	+0.2
S	15	+/-0.4
LL	4	+1.5
F	0.8	+/-0.05

Capacitance:	0.33 uF
Voltage:	250 VDC
Tolerance:	+/-10%
Voltage AC:	160 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	1%
Insulation Resistance:	30 GOhm
Inductance:	10
Maximum dVdT:	12 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:	2000

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.

