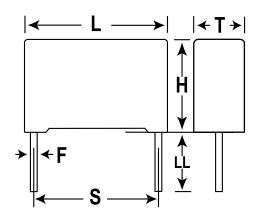
**KEMET Part Number: R71MI33304000K** 



Capacitor, film, 0.33 uF, +/-10% Tol, -40/+110C, General Purpose, 420 VDC@105C, Lead Spacing=15 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	18	+0.3	
Н	12	+0.1	
T	6	+0.2	
S	15	+/-0.4	
LL	30	+5/-0	
F	0.6	+/-0.05	

Notes
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-L,H,T are nominal dimensions and do not imply a minimum.

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	General Purpose	
Sub Application:	Pulse	
Style:	Radial Box	
Lead Form:	Wire Leads	
RoHS:	Yes	

Specifications		
Capacitance:	0.33 uF	
Voltage:	420 VDC	
Tolerance:	+/-10%	
Voltage AC:	220 VAC	
Rated Temperature:	105C	
Temperature Range:	-40/+110C	
Dissipation Factor @ 1 kHz:	0.1%	
Dissipation Factor @ 10 kHz:	0.1%	
Dissipation Factor @ 100kHz:	0.1%	
Insulation Resistance:	100 GOhm	
Inductance:	10	
Maximum dVdT:	160 v/us	
Miscellaneous:	Above 105C DC and AC voltage derating is 4%/C	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	900	

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.

