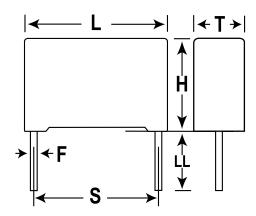
KEMET Part Number: R75LN41004000K

(75LN41004000K)



Capacitor, Film, Metallized Polypropylene, 1 uF, +/-10% Tol, -55/+105C, General Purpose, 560 VDC@85C, Lead Spacing=22.5 mm



Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	26.5	+0.3		
Н	22	+0.1		
Т	13	+0.2		
S	22.5	+/-0.4		
LL	30	+5		
F	0.8	+/-0.05		

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	200	

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

Specifications		
Capacitance:	1 uF	
Voltage:	560 VDC	
Tolerance:	+/-10%	
Voltage AC:	250 VAC	
Voltage:	336 VDC (105C)	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.05%	
Dissipation Factor @ 10 kHz:	0.08%	
Insulation Resistance:	30 GOhm	
Inductance:	18	
Maximum dVdT:	250 v/us	

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