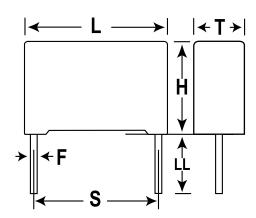
## KEMET Part Number: R75LN41004000K

(75LN41004000K)



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



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	

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

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

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

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