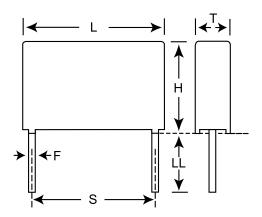
KEMET Part Number: R75LF24704000K

(75LF24704000K)



Capacitor, Film, Metallized Polypropylene, 0.047 uF, +/-10% Tol, -55/+105C, General Purpose, 560 VDC@85C, Lead Spacing=10 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	13	+0.3	
Н	11	+0.1	
Т	5	+0.2	
S	10	+/-0.4	
LL	30	+5	
F	0.8	+/-0.05	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	

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:	0.047 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:	4%	
Dissipation Factor @ 10 kHz:	6%	
Dissipation Factor @ 100kHz:	25%	
Insulation Resistance:	640 GOhm	
Inductance:	10	
Maximum dVdT:	1500 v/us	

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