KEMET Part Number: R71PN34704030K

(71PN34704030K)



Capacitor, Film, Metallized Polypropylene, 0.47 uF, +/-10% Tol, -40/+110C, General Purpose, 630 VDC@105C, Lead Spacing=22.5 mm



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

General Information

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	26.5	+0.3
Н	16	+0.1
Т	7	+0.2
S	22.5	+/-0.4
LL	30	+5
F	0.8	+/-0.05

Specifications	
Capacitance:	0.47 uF
Voltage:	630 VDC
Tolerance:	+/-10%
Voltage AC:	275 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:	63.83 GOhm
Inductance:	18
Maximum dVdT:	160 v/us
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 4%/C

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	500

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