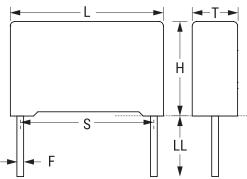
KEMET Part Number: R745N24705000K

(745N24705000K)



R74, Film, Metallized Polypropylene, Automotive Grade, 0.047 uF, 10%, 1600 VDC, 85°C, Lead Spacing = 22.5mm



S LL LL		Features:	Automotive Grade, Pulse
		RoHS:	Yes
		Lead:	Wire Leads
		Qualifications:	AEC-Q200
		AEC-Q200:	Yes
		Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Dimensions	Specifications		

Dimensions			
L	26.5mm +0.3/-0.5mm		
Н	18.5mm +0.1/-0.5mm		
Т	10mm +0.2/-0.5mm		
S	22.5mm +/-0.4mm		
LL	25mm +2/-1mm		
F	0.8mm +/-0.05mm		

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	300	

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	10%	
Voltage AC:	500 VAC	
Voltage DC:	1600 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	1800 V/us	
Resistance:	16.9 mOhms (100KHz)	
Ripple Current:	5.7 Amps (100kHz 85C), 85 Amps (Peak)	
Inductance:	18 nH	

General Information

R74

Radial

Metallized Polypropylene

Series:

Style:

Dielectric:

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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)