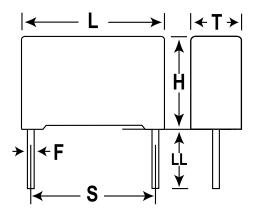
KEMET Part Number: R60EN51004030K



R60, Film, Metallized Polyester, Automotive Grade, 10 uF, 10%, 100 VDC, 85C, Lead Spacing = 22.5mm



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

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	200	

General Information		
Supplier:	KEMET	
Series:	R60	
Dielectric:	Metallized Polyester	
Style:	Radial	
Features:	Automotive Grade, DC Multipurpose Applications	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Miscellaneous:	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.	

Specifications		
Capacitance:	10 uF	
Capacitance Tolerance:	10%	
Voltage AC:	63 VAC	
Voltage DC:	100 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	1.00% 1kHz	
Insulation Resistance:	125 MOhms	
Max dV/dt:	2 V/us	
Inductance:	18 nH	

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