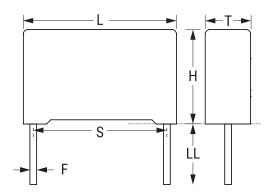
## KEMET Part Number: R60GN41505030K

(60GN41505030K)



R60, Film, Metallized Polyester, Automotive Grade, 1.5 uF, 10%, 160 VDC, 85°C, Lead Spacing = 22.5mm



Dimensions		
L	26.5mm +0.3mm	
Н	15mm +0.1mm	
Т	6mm +0.2mm	
S	22.5mm +/-0.4mm	
LL	25mm +2/-1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

General Information	
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:	1.5 uF	
Capacitance Tolerance:	10%	
Voltage AC:	90 VAC	
Voltage DC:	160 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	1% 1kHz	
Insulation Resistance:	10 GOhms	
Max dV/dt:	5.5 V/us	
Inductance:	18 nH	

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.



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