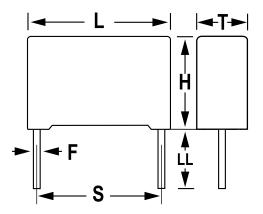
KEMET Part Number: R60ER51004040K



R60, Film, Metallized Polyester, General Purpose, 10 uF, 10%, 100 VDC, 85°C, Lead Spacing = 27.5mm



Dimensions	
L	32mm +0.3mm
Н	17mm +0.1mm
Т	9mm +0.2mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	408

General Information		
Supplier:	KEMET	
Series:	R60	
Dielectric:	Metallized Polyester	
Style:	Radial	
Features:	DC Multipurpose Applicatiions	
RoHS:	Yes	
Lead:	Wire Leads	
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:	85°C	
Dissipation Factor:	1.00% 1kHz	
Insulation Resistance:	125 MOhms	
Max dV/dt:	1.5 V/us	
Inductance:	18 nH	

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