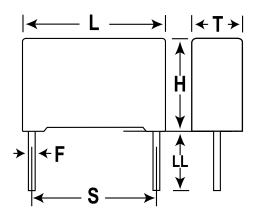
KEMET Part Number: R60QR41004040K



R60, Film, Metallized Polyester, General Purpose, 1 uF, 10%, 1000 VDC, 85C, Lead Spacing = 27.5mm



Dimensions		
L	32mm +0.3mm	
Н	33mm +0.1mm	
Т	18mm +0.2mm	
S	27.5mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	128	

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:	1 uF	
Capacitance Tolerance:	10%	
Voltage AC:	250 VAC	
Voltage DC:	1000 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	1.00% 1kHz	
Insulation Resistance:	10 GOhms	
Max dV/dt:	12 V/us	
Inductance:	18 nH	

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