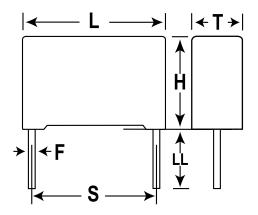
KEMET Part Number: R60MF3100506AJ



Film, Metallized Polyester Stacked, Commercial Grade, R60, 0.1 uF, 5%, 400 V, 85C, Lead Spacing = 10mm



Dimensions	
L	13mm +0.2mm
Н	11mm +1mm
Т	5mm +0.2mm
S	10mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	1500

General Information	
Dielectric:	Metallized Polyester Stacked
Style:	Radial
Series:	R60
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	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:	0.1 uF	
Capacitance Tolerance:	5%	
Voltage DC:	400 VDC	
Voltage AC:	200 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	1% 1kHz, 1.5% 10kHz	
Insulation Resistance:	30 GOhms	
Max dVdt:	175 V	

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.

