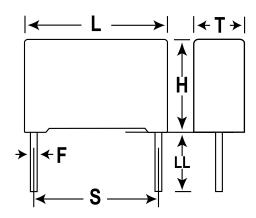
KEMET Part Number: R79IC3100AA40J



Film, Metallized Polypropylene, Commercial Grade, R79, 0.1 uF, 5%, 250 V, 85C, Lead Spacing = 5mm



Dimensions		
L	7.2mm +0.3mm	
Н	11mm +0.1mm	
Т	6mm +0.1mm	
S	5mm +/-0.4mm	
LL	4mm +1.5mm	
F	0.5mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	2000	

General Information		
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Series:	R79	
Features:	Pulse	
RoHS:	Yes	
Lead:	Cut	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	5%	
Voltage DC:	250 VDC	
Voltage AC:	160 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz	
Insulation Resistance:	100 GOhms	
Max dVdt:	250 V	
Inductance:	6 nH	

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