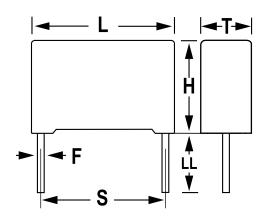
KEMET Part Number: R79IC2470Z340J



## R79, Film, Metallized Polypropylene, General Purpose, 0.047 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm



Dimensions		
L	7.2mm +0.3mm	
Н	9.5mm +0.1mm	
Т	4.5mm +0.1mm	
S	5mm +/-0.4mm	
LL	17mm +1/-2mm	
F	0.5mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	2000	

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

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	5%	
Voltage AC:	160 VAC	
Voltage DC:	250 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85°C	
Dissipation Factor:	0.06% 1kHz, 0.10% 10kHz, 0.30% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	250 V/us	
Inductance:	6 nH	

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