KEMET Part Number: R79PC1150AA40J



R79, Film, Metallized Polypropylene, General Purpose, 1500 pF, 5%, 630 VDC, 85C, Lead Spacing = 5mm



Dimensions		
L	7.2mm +0.2mm	
Н	7.5mm +0.1mm	
Т	3.5mm +0.1mm	
S	5mm +/-0.4mm	
LL	4mm +1.5mm	
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:	Cut	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

Specifications		
Capacitance:	1500 pF	
Capacitance Tolerance:	5%	
Voltage AC:	220 VAC	
Voltage DC:	630 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.06% 1kHz, 0.10% 10kHz, 0.30% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	500 V/us	
Inductance:	6 nH	

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