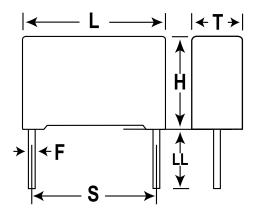
## KEMET Part Number: R75PI31504030K



R75, Film, Metallized Polypropylene, Automotive Grade, 0.15 uF, 10%, 630 VDC, 85C, Lead Spacing = 15mm



Dimensions		
L	18mm +0.5mm	
Н	14.5mm +0.1mm	
Т	8.5mm +0.2mm	
S	15mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

General Information		
Supplier:	KEMET	
Series:	R75	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	Automotive Grade, Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

Specifications		
Capacitance:	0.15 uF	
Capacitance Tolerance:	10%	
Voltage AC:	250 VAC	
Voltage DC:	630 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.05% 1kHz, 0.08% 10kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	1000 V/us	
Inductance:	10 nH	

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