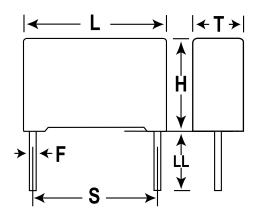
KEMET Part Number: R60GI4150AA30J



R60, Film, Metallized Polyester, Commercial Grade, 1.5 uF, 5%, 160 V, 85C, Lead Spacing = 15mm



Dimensions	
L	18mm +0.3mm
Н	14.5mm +1mm
Т	8.5mm +0.2mm
S	15mm +/-0.4mm
LL	4mm +1.5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information	
Supplier:	KEMET
Series:	R60
Dielectric:	Metallized Polyester
Style:	Radial
Features:	Automotive Grade, DC Multipurpose Applications
RoHS:	Yes
Lead:	Cut
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:	1.5 uF
Capacitance Tolerance:	5%
Voltage DC:	160 VDC
Voltage AC:	90 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	10 GOhms
Max dVdt:	9 V
Inductance:	10 nH

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