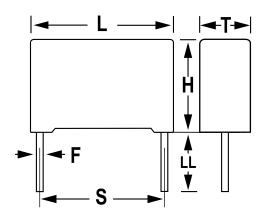
KEMET Part Number: R76PI3120JH30J



R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.12 uF, 5%, 630 VDC, 85C, Lead Spacing = 15mm



Dimensions		
L	18mm +0.5mm	
Н	19mm +0.1mm	
Т	11mm +0.2mm	
S	15mm +/-0.4mm	
LL	3.2mm +0.3/-0.2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	450	

General Information	
Supplier:	KEMET
Series:	R76
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Cut
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Voltage Derating: 1.35%/C Above 75C (AC),1.25%/C Above 85C (DC)

Specifications		
Capacitance:	0.12 uF	
Capacitance Tolerance:	5%	
Voltage AC:	400 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:	2500 V/us	
Inductance:	10 nH	

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