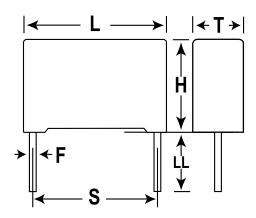
KEMET Part Number: R76PF14704000J



R76, Film, Double Metallized Polypropylene, Commercial Grade, 4700 pF, 5%, 630 V, 85C, Lead Spacing = 10mm



Dimensions		
L	13mm +0.2mm	
Н	9mm +0.1mm	
Т	4mm +0.2mm	
S	10mm +/-0.4mm	
LL	30mm +5mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1800	

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

Specifications	
Capacitance:	4700 pF
Capacitance Tolerance:	5%
Voltage DC:	630 VDC
Voltage AC:	400 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance:	100 GOhms
Max dVdt:	3,000 V
Inductance:	9 nH

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