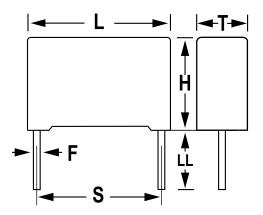
## KEMET Part Number: R76QW34704030J



R76, Film, Double Metallized Polypropylene, General Purpose, 0.47 uF, 5%, 1000 VDC, 85C, Lead Spacing = 37.5mm



Dimensions		
L	41.5mm +0.3mm	
Н	28.5mm +0.1mm	
Т	16mm +0.3mm	
S	37.5mm +/-0.4mm	
LL	30mm +5mm	
F	1mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	108	

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

Specifications		
Capacitance:	0.47 uF	
Capacitance Tolerance:	5%	
Voltage AC:	600 VAC	
Voltage DC:	1000 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.05% 1kHz, 0.08% 10kHz	
Insulation Resistance:	63.8298 GOhms	
Max dV/dt:	500 V/us	
Inductance:	20 nH	

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