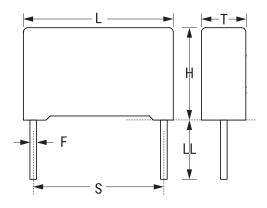
KEMET Part Number: R76UR24704030J



R76, Film, Double Metallized Polypropylene, General Purpose, 0.047 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 27.5mm



Dimensions		
L	32mm +0.3mm	
Н	20mm +0.1mm	
Т	11mm +0.2mm	
S	27.5mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	336	

General Information		
Supplier:	KEMET	
Series:	R76	
Dielectric:	Double Metallized Polypropylene	
Style:	Radial	
Features:	Pulse	
RoHS:	Yes	
Lead:	Wire Leads	

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	5%	
Voltage AC:	700 VAC	
Voltage DC:	2000 VDC	
Temperature Range:	-55/+110°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.10% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	2500 V/us	
Resistance:	67.73 mOhms (25kHz)	
Ripple Current:	4.34 Amps (25kHz 60C), 108 Amps (Peak)	
Inductance:	18 nH	

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