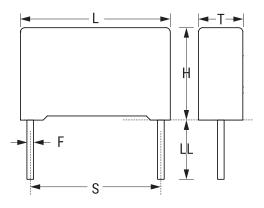
KEMET Part Number: R76QR34704030J



R76, Film, Double Metallized Polypropylene, General Purpose, 0.47 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



Dimensions	
L	32mm +0.3mm
Н	33mm +0.1mm
Т	18mm +0.2mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	128	

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

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	5%
Voltage AC:	600 VAC
Voltage DC:	1000 VDC
Temperature Range:	-55/+110°C
Rated Temperature:	85°C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	63.82979 GOhms
Max dV/dt:	1000 V/us
Resistance:	6.77 mOhms (25kHz)
Ripple Current:	16.04 Amps (25kHz 60C), 470 Amps (Peak)
Inductance:	18 nH

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