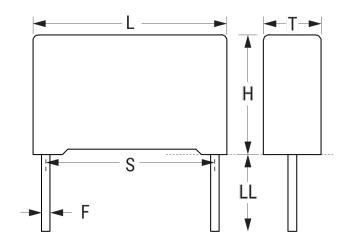


R76TR34705030J

Aliases (76TR34705030J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.47 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
Н	37mm +0.1/-0.7mm
Т	22mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	112

General Information		
Series	R76	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	35.7 g	

Specifications		
Capacitance	0.47 uF	
Capacitance Tolerance	5%	
Voltage AC	650 VAC	
Voltage DC	1600 VDC	
Temperature Range	-55/+110°C	
Rated Temperature	85°C	
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz	
Insulation Resistance	63.8298 GOhms	
Max dV/dt	2000 V/us	
Resistance	6.77 mOhms (100kHz)	
Ripple Current	11.9 Amps (100kHz 85C), 940 Amps (Peak)	
Inductance	18 nH	

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