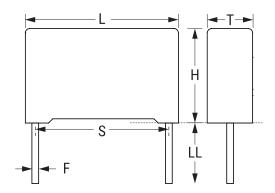
## KEMET Part Number: R75UR31005030J

(75UR31005030J)



R75, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 27.5mm



General Information	
Series:	R75
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions		
L	32mm +0.3/-0.7mm	
Н	20mm +0.1/-0.7mm	
Т	11mm +0.2/-0.7mm	
S	27.5mm +/-0.4mm	
LL	25mm +2/-1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	336

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	5%
Voltage AC:	700 VAC
Voltage DC:	2000 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	1000 V/us
Resistance:	11.1 mOhms (100KHz)
Ripple Current:	7.56 Amps (100kHz 85C), 200 Amps (Peak)
Inductance:	18 nH

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