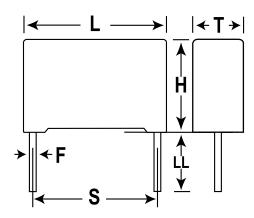
KEMET Part Number: R75TR31004040J

(75TR31004040J)



Capacitor, Film, Metallized Polypropylene, 0.1 uF, +/-5% Tol, -55/+105C, General Purpose, 1600 VDC@85C, Lead Spacing=27.5 mm



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

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	336	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	General Purpose	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
RoHS:	Yes	

Specifications		
Capacitance:	0.1 uF	
Voltage:	1600 VDC	
Tolerance:	+/-5%	
Voltage AC:	650 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.04%	
Dissipation Factor @ 10 kHz:	0.06%	
Dissipation Factor @ 100kHz:	0.25%	
Insulation Resistance:	100 GOhm	
Inductance:	18	
Maximum dVdT:	1500 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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