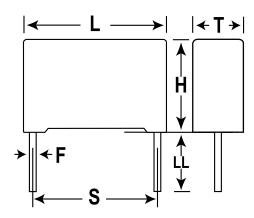
## KEMET Part Number: R75MN34704030J

(75MN34704030J)



Capacitor, Film, Metallized Polypropylene, 0.47 uF, +/-5% Tol, -55/+105C, General Purpose, 400 VDC@85C, Lead Spacing=22.5 mm



Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
Approvals:	AEC-Q200
RoHS:	Yes

Specifications
Capacitance: 0.47 uF

**General Information** 

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	26.5	+0.3	
Н	16	+0.1	
Т	7	+0.2	
S	22.5	+/-0.4	
LL	30	+5	
F	0.8	+/-0.05	

0.3		Voltage:	400 VDC
0.1		Tolerance:	+/-5%
0.2	]	Voltage AC:	220 VAC
0.4		Rated Temperature:	85C
-5	Ī	Temperature Range:	-55/+105C
0.05		Dissipation Factor @ 1 kHz:	0.05%
	J	Dissipation Factor @ 10 kHz:	0.08%
		Insulation Resistance:	63.83 GOhm
	]	Inductance:	18
		Maximum dVdT:	300 v/us
		Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	500	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

