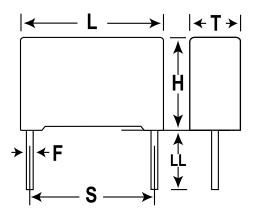
## KEMET Part Number: R75IR4470AA50J

(75IR4470AA50J)



Capacitor, film, Metallized Polypropylene, 4.7 uF, +/-5% Tol, -55/+105C, General Purpose, 250 VDC@85C, Lead Spacing=27.5 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	32	+0.3	
Н	25	+0.1	
Т	13	+0.2	
S	27.5	+/-0.4	
LL	4	+1.5	
F	0.8	+/-0.05	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	480	

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

Specifications		
Capacitance:	4.7 uF	
Voltage:	250 VDC	
Tolerance:	+/-5%	
Voltage AC:	160 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.06%	
Insulation Resistance:	6.38 GOhm	
Inductance:	18	
Maximum dVdT:	100 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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