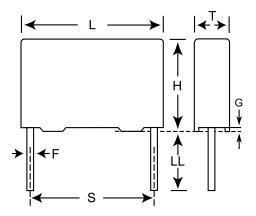
## KEMET Part Number: F463DI473J1L2ZLH0J



F463, Film, Metallized Polypropylene, Commercial Grade, 0.047 uF, 5%, 1,250 V, 85C, Lead Spacing = 22.5mm



Dimensions	
L	26mm MAX
Н	16mm MAX
Т	7mm MAX
S	22.5mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Pizza, Box	
Packaging Quantity:	564	

General Information		
Supplier:	KEMET	
Series:	F463	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	MKP, Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Miscellaneous:	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56	

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1250 VDC, 750 VDC (105C)	
Voltage AC:	500 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dVdt:	2,000 V	
Inductance:	6 nH	

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