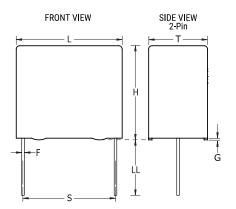
## KEMET Part Number: F461AP473J630A



## F461, Film, Metallized Polypropylene, General Purpose, 0.047 uF, 5%, 630 VDC, 85C, Lead Spacing = 10mm



Supplier: KEI Series: F46	MET
Series: F46	
	1
Dielectric: Me	allized Polypropylene
Style: Rad	lial
Features: MK	P, Pulse
RoHS: Yes	
<b>Lead:</b> Wir	e Leads
Miscellaneous: The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56	

Dimensions	
L	13mm MAX
Н	12mm MAX
Т	6mm MAX
S	10mm +/-0.4mm
LL	17mm +0/-1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1800

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	5%	
Voltage AC:	250 VAC	
Voltage DC:	630 VDC, 378 VDC (105C)	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	2000 V/us	
Inductance:	6 nH	

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