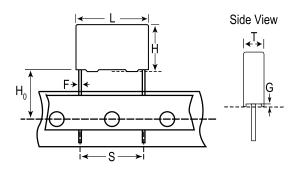
KEMET Part Number: F463DJ473J1K6L



F463, Film, Metallized Polypropylene, General Purpose, 0.047 uF, 5%, 1600 VDC, 85C, Lead Spacing = 22.5mm



Dimensions		
L	26mm MAX	
Н	17mm MAX	
Т	8.5mm MAX	
S	22.5mm +0.6/-0.1mm	
Н0	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	250	

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 AC:	650 VAC	
Voltage DC:	1600 VDC, 960 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:	3000 V/us	
Inductance:	6 nH	

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