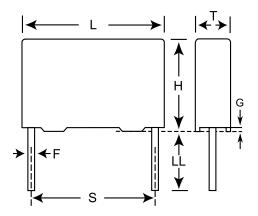
KEMET Part Number: F463RU225J1L2ZLH0J



F463, Film, Metallized Polypropylene, Commercial Grade, 2.2 uF, 5%, 1,250 V, 85C, Lead Spacing = 37.5mm



Dimensions		
L	41mm MAX	
Н	45mm MAX	
Т	30mm MAX	
S	37.5mm +/-0.5mm	
LL	17mm -1mm	
F	1mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications		
Packaging:	Pizza, Box	
Packaging Quantity:	77	

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:	2.2 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1250 VDC, 750 VDC (105C)	
Voltage AC:	500 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.1% 1kHz	
Insulation Resistance:	13.636 GOhms	
Max dVdt:	400 V	
Inductance:	6 nH	

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