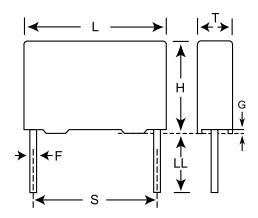
## KEMET Part Number: F862DP824K310ZLH0J



## Film, Metallized Polypropylene, Safety, KEMET, F862, 0.82 uF, 10%, 630 V, 310 V, 110C, Lead Spacing = 22.5mm



Dimensions	
L	26mm MAX
Н	20mm MAX
Т	11mm MAX
S	22.5mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Pizza	
Packaging Quantity:	360	

General Information	
Dielectric:	Metallized Polypropylene
Style:	Radial
Supplier:	KEMET
Series:	F862
Features:	MKP EMI, AEC-Q200, Heavy Duty, Cap.Pow.Supply
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	Yes
Miscellaneous:	ClimCat: 40/110/56/B

Specifications		
Capacitance:	0.82 uF	
Capacitance Tolerance:	10%	
Voltage DC:	630 VDC	
Voltage AC:	310 VAC	
Temperature Range:	-40/+110C	
Rated Temperature:	110C	
Dissipation Factor:	0.2% 1KHz	
Insulation Resistance:	12.195 GOhms	
Max dVdt:	200 V	
Safety Class:	X2	

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