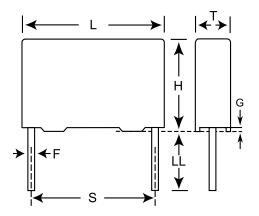
KEMET Part Number: F862FN225K310ZLH0J



Film, Metallized Polypropylene, Safety, KEMET, F862, 2.2 uF, 10%, 630 V, 310 V, 110C, Lead Spacing = 27.5mm



Dimensions	
L	31.5mm MAX
Н	28mm MAX
Т	14mm MAX
S	27.5mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Pizza	
Packaging Quantity:	230	

General Information		
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Supplier:	KEMET	
Series:	F862	
Features:	MKP EMI, Aumotive Grade, Harsh Environmental Conditions, Heavy Duty	
RoHS:	Yes	
Lead:	Wire Leads	
Approvals:	ENEC, UL, cUL, CQC, AEC- Q200	
AEC-Q200:	Yes	
Miscellaneous:	ClimCat: 40/110/56/B	

Specifications		
Capacitance:	2.2 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:	10 GOhms	
Max dVdt:	150 V	
Safety Class:	X2	

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