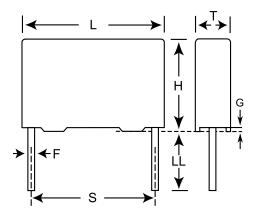
KEMET Part Number: F862DU125K310Z



F862, Film, Metallized Polypropylene, Safety, 1.2 uF, 10%, 630 VDC, 310 VAC (X2), 110C, Lead Spacing = 22.5mm



Dimensions		
L	26mm MAX	
Н	22mm MAX	
Т	13mm MAX	
S	22.5mm +/-0.4mm	
LL	4mm +2mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications		
Packaging:	Pizza, Box	
Packaging Quantity:	300	

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

Specifications	
Capacitance:	1.2 uF
Capacitance Tolerance:	10%
Voltage DC:	630 VDC
Voltage AC:	310 VAC (X2)
Temperature Range:	-40/+110C
Rated Temperature:	110C
Dissipation Factor:	0.2% 1KHz
Insulation Resistance:	10 GOhms
Max dVdt:	200 V
Safety Class:	X2

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