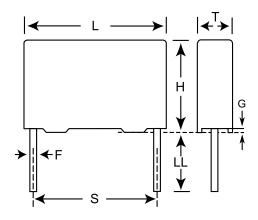
## KEMET Part Number: F862BK104K310Z



## Film, Metallized Polypropylene, Safety, KEMET, F862, 0.1 uF, 10%, 630 V, 310 V, 110C, Lead Spacing = 15mm



Dimensions	
L	18mm MAX
Н	13.5mm MAX
Т	7.5mm MAX
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Pizza	
Packaging Quantity:	748	

General Information	
Dielectric:	Metallized Polypropylene
Style:	Radial
Supplier:	KEMET
Series:	F862
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:	0.1 uF
Capacitance Tolerance:	10%
Voltage DC:	630 VDC
Voltage AC:	310 VAC
Temperature Range:	-40/+110C
Rated Temperature:	110C
Dissipation Factor:	0.3% 1kHz
Insulation Resistance:	30 GOhms
Max dVdt:	400 V
Safety Class:	X2

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