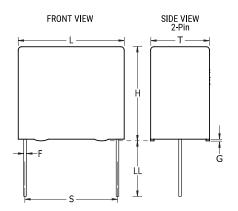
KEMET Part Number: F862BS394K310ALR0L



F862, Film, Metallized Polypropylene, Automotive Safety, 0.39 uF, 10%, 310 VAC (X2), 630 VDC, 110C, Lead Spacing = 15mm



Dimensions	
L	18mm MAX
Н	16mm MAX
Т	10mm MAX
S	15mm +/-0.4mm
LL	25mm +5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	550	

General Information	
Supplier:	KEMET
Series:	F862
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	MKP EMI, Aumotive Grade, Harsh Environmental Conditions, Heavy Duty
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL, CQC, AEC- Q200
AEC-Q200:	Yes
Miscellaneous:	ClimCat: 40/110/56/B
Shelf Life:	104 Weeks

Specifications		
Capacitance:	0.39 uF	
Capacitance Tolerance:	10%	
Voltage AC:	310 VAC (X2)	
Voltage DC:	630 VDC	
Temperature Range:	-40/+110C	
Rated Temperature:	110C	
Dissipation Factor:	0.20% 1kHz	
Insulation Resistance:	10 GOhms	
Max dV/dt:	400 V/us	
Safety Class:	X2	

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