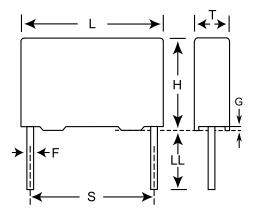
KEMET Part Number: F862BK104K310ALR0L



Film, Metallized Polypropylene, Safety, 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	25mm +5/-0mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	800	

General Information		
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Series:	F862	
Features:	MKP EMI, AEC-Q200, Heavy Duty, Cap.Pow.Supply	
RoHS:	Yes	
Lead:	Wire Leads	
Approvals:	ENEC, UL, cUL, CQC	
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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