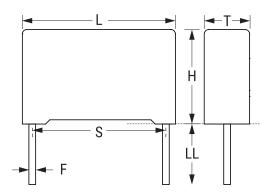
## KEMET Part Number: PHE844RF7100KR06L2

(F844FV105K440Z, PHE844PHEV105K440R06L2)



PHE844/F844, Film, Metallized Polypropylene, Safety, 1 uF, 10%, 440 VAC (X1) (ENEC), 480 VAC (UL, cUL), 1000 VDC, 105°C, Lead Spacing = 27.5mm



Dimensions		
L	31.5mm MAX	
Н	30mm MAX	
Т	21mm MAX	
S	27.5mm +/-0.4mm	
LL	6mm -1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Pizza, Box	
Packaging Quantity:	108	

General Information		
Series:	PHE844/F844	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Safety Class:	X1	
Qualifications:	ENEC, UL, cUL	
AEC-Q200:	No	
THB Performance:	Yes	
Miscellaneous:	ClimCat: 40/105/56/B.	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage AC:	440 VAC (X1) (ENEC), 480 VAC (UL, cUL)	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+105°C	
Rated Temperature:	105°C	
Dissipation Factor:	0.1% 1kHz, 0.4% 10kHz	
Insulation Resistance:	10 GOhms	
Max dV/dt:	100 V/us	

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