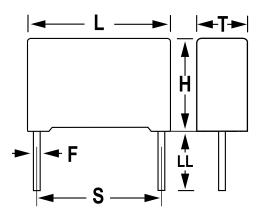
KEMET Part Number: PHE844RR7220MR06L2

(F844RP225M440Z, PHE844RP225M440R06L2)



PHE844/F844, Film, Metallized Polypropylene, Safety, 2.2 uF, 20%, 440 VAC (X1) (ENEC), 480 VAC (UL, cUL), 1000 VDC, 105°C, Lead Spacing = 37.5mm



Dimensions		
L	41mm MAX	
Н	38mm MAX	
Т	21mm MAX	
S	37.5mm +/-0.5mm	
LL	6mm -1mm	
F	1mm +/-0.05mm	

Packaging Specifications		
Packaging:	Pizza, Box	
Packaging Quantity:	84	

General Information		
Supplier:	KEMET	
Series:	PHE844/F844	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL	
Miscellaneous:	ClimCat: 40/105/56/B	

Specifications		
Capacitance:	2.2 uF	
Capacitance Tolerance:	20%	
Voltage AC:	440 VAC (X1) (ENEC), 480 VAC (UL, cUL)	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+105C	
Rated Temperature:	105°C	
Dissipation Factor:	0.10% 1kHz, 0.80% 10kHz	
Insulation Resistance:	4.5454 GOhms	
Max dV/dt:	100 V/us	
Safety Class:	X1	

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