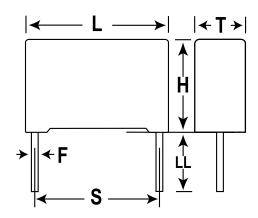
## KEMET Part Number: PHE844RR7100MR06L2

(F844RH105M440C, PHE844RR7100MR04R06L2)



Capacitor, film, 1 uF, +/-20% Tol, -40/+105C, Safety: X1, 480 VAC, Lead Spacing=37.5 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	41	MAX	
Н	26	MAX	
Т	15	MAX	
S	37.5	+/-0.5	
LL	6	+0/-1	
F	1	NOM	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Tray	
Package Quantity:	119	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	Safety: X1	
Style:	Radial Box	
Lead Form:	Wire Leads	
Approvals:	ENEC,UL,cUL	
RoHS:	Yes	

Specifications		
Capacitance:	1 uF	
Voltage:	1000 VDC	
Tolerance:	+/-20%	
Voltage AC:	480 VAC	
Voltage:	440 VAC (ENEC)	
Rated Temperature:	105C	
Temperature Range:	-40/+105C	
Dissipation Factor @ 1 kHz:	0.1%	
Dissipation Factor @ 10 kHz:	0.4%	
Insulation Resistance:	10 GOhm	
Maximum dVdT:	100 v/us	

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