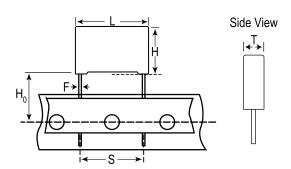
## KEMET Part Number: PHE844RD6470KR17T1

(F844DY474K440P, PHE844RD6470KD19R17T1)



PHE844/F844, Film, Metallized Polypropylene, Safety, 0.47 uF, 10%, 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL), 1000 VDC, 105C, Lead Spacing = 22.5mm



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

Dimensions		
L	26mm MAX	
Н	24.5mm MAX	
Т	15.5mm MAX	
S	22.5mm +0.6/-0.1mm	
H0	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications	
Packaging:	T&R, Large
Packaging Quantity:	250

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage AC:	440 VAC (Y1) (ENEC), 480 VAC (UL, cUL)
Voltage DC:	1000 VDC
Temperature Range:	-40/+105C
Rated Temperature:	105C
Dissipation Factor:	0.10% 1kHz, 0.40% 10kHz
Insulation Resistance:	21.2766 GOhms
Max dV/dt:	100 V/us
Safety Class:	X1

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