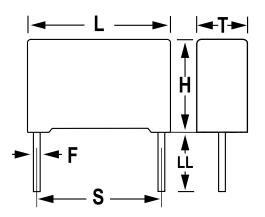
KEMET Part Number: PHE844RD6470MR30L2

(F844DY474M440ALW0L, PHE844RD6470MD19R30L2)



PHE844/F844, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 440 VAC (Y1) (ENEC), 480 VAC (UL, cUL), 1000 VDC, 105C, Lead Spacing = 22.5mm



Dimensions		
L	26mm MAX	
Н	24.5mm MAX	
Т	15.5mm MAX	
S	22.5mm +/-0.4mm	
LL	30mm -1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Tray	
Packaging Quantity:	176	

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:	0.47 uF	
Capacitance Tolerance:	20%	
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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