

KEMET Part Number: PHE844RD6220MR30L2
 (F844DT224M440ALW0L, PHE844RD6220MD16R30L2)

Capacitor, film, 0.22 uF, +/-20% Tol, -40/+105C, Safety: X1, 480 VAC, Lead Spacing=22.5 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	26	MAX
H	21.5	MAX
T	11	MAX
S	22.5	+/-0.4
LL	30	+0/-1
F	0.8	NOM

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Tray
Package Quantity:	253

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:	0.22 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:	30 GOhm
Maximum dVdT:	100 v/us