

**KEMET Part Number: PHE840MD6470MD15R06L2**  
(F840DM474M275C)

Capacitor, film, 0.47 uF, +/-20% Tol, -55/+105C, Safety: X2, 275VAC, Lead Spacing=22.5 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	26	max
H	18.5	max
T	9	max
S	22.5	+/-0.4
LL	6	nom
F	0.8	nom

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Tray
Package Quantity:	308

General Information	
Manufacturer:	KEMET
Brand:	Rifa
Miscellaneous Electrical:	Note: Not for New Design 06.18.2012

Electrical Specifications	
Capacitance:	0.47 uF
Rated Temperature:	105C
Voltage @ rated temp:	760V
Voltage AC:	275VAC
Tolerance:	+/-20%
Body Type:	Radial Box
Construction:	Wound
Application:	Safety: X2
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	0.1%
Dissipation Factor @ 10 kHz:	0.4%
Insulation Resistance:	21.28 GOhm
Maximum dVdT:	100v/us

Agency Approvals	
UL_1414:	250V
UL_1283:	280V
IEC_60384-14:	275V
EN_132400:	275V
C_22.2_NO.1:	250V
C_22.2_NO.8:	280V