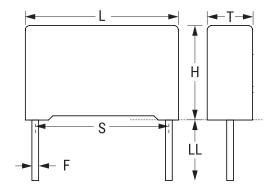
## KEMET Part Number: PHE840MR7220MR05R06L2

(F840RF225M275C)



PHE840M/F840, Film, Metallized Polypropylene, Safety, 2.2 uF, 20%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 37.5mm



Dimensions		
L	41mm MAX	
Н	24mm MAX	
Т	13mm MAX	
S	37.5mm +/-0.5mm	
LL	6mm NOM	
F	1mm NOM	

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	140

General Information	
Series:	PHE840M/F840
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X2
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
THB Performance:	No
Component Weight:	14 g
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications		
Capacitance:	2.2 uF	
Capacitance Tolerance:	20%	
Voltage AC:	275 VAC (X2)	
Voltage DC:	760 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	105°C	
Dissipation Factor:	0.1% 1kHz, 0.8% 10kHz	
Insulation Resistance:	4.5454 GOhms	
Max dV/dt:	100 V/us	

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