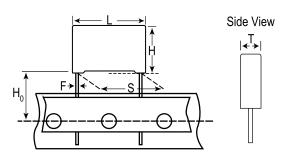
KEMET Part Number: PHE840EX6220MB06R17T0 Not for New Design

(F840BL224M300L)



PHE840E/F840, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 300 VAC (X2), 760 VDC, 105°C, Lead Spacing = 15mm



Dimensions		
L	18mm MAX	
Н	14.5mm MAX	
Т	7.5mm MAX	
S	15mm +0.6/-0.1mm	
H0	17mm NOM	
F	0.8mm NOM	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	400	

General Information	
Series:	PHE840E/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:	2.497 g
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications		
Capacitance:	0.22 uF	
Capacitance Tolerance:	20%	
Voltage AC:	300 VAC (X2)	
Voltage DC:	760 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	105°C	
Dissipation Factor:	0.1% 1kHz, 0.4% 10kHz	
Insulation Resistance:	30 GOhms	
Max dV/dt:	100 V/us	

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