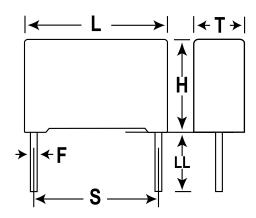
KEMET Part Number: PHE840EB6470MB16R17

(F840BY474M300A)



PHE840E/F840, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 300 VAC (X2), 760 VDC, 105C, Lead Spacing = 15mm



Dimensions	
L	18mm MAX
Н	19mm MAX
Т	11mm MAX
S	15mm +/-0.4mm
LL	17mm NOM
F	0.8mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	250	

General Information		
Supplier:	KEMET	
Series:	PHE840E/F840	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL	
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)	

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (X2)
Voltage DC:	760 VDC
Temperature Range:	-55/+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:	X2

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