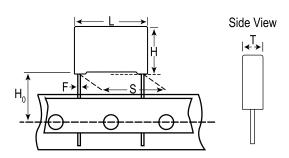
KEMET Part Number: PHE840MB6470MB16R17T0

(F840BY474M275L)



PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 15mm



Dimensions	
L	18mm MAX
Н	19mm MAX
Т	11mm MAX
S	15mm +0.6/-0.1mm
Н0	17mm NOM
F	0.8mm NOM

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	300	

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
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications		
Capacitance:	0.47 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, 0.4% 10kHz	
Insulation Resistance:	21.2766 GOhms	
Max dV/dt:	100 V/us	

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