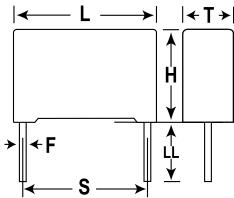
## KEMET Part Number: PHE840MB6100MB05R17

(F840BE104M275A)



Capacitor, Film, Metallized Polypropylene, 0.1 uF, +/-20% Tol, -55/+105C, Safety: X2, 275 VAC, Lead Spacing=15 mm, Not For New Design, Please Check Possible Alternative Parts (AltPart)



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			1	
	<b>Dimensions (mm)</b>		Сарас	
Symbol	Dimension	Tolerance		V
L	18	MAX		Tole
Н	12.5	MAX		Volta

MAX

+/-0.4

NOM

NOM

Packaging Specifications				
Package Kind:	Bulk			
Package Quantity:	800			

5.5

15

17

8.0

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F

General Information				
Supplier:	KEMET			
Dielectric:	Metallized Polypropylene			
Application:	Safety: X2			
Style:	Radial Box			
Lead Form:	Wire Leads			
Features:	Pulse			
Approvals:	ENEC,UL,cUL			
RoHS:	Yes			

Specifications			
Capacitance:	0.1 uF		
Voltage:	760 VDC		
Tolerance:	+/-20%		
Voltage AC:	275 VAC		
Rated Temperature:	105C		
Temperature Range:	-55/+105C		
Dissipation Factor @ 1 kHz:	0.1%		
Dissipation Factor @ 10 kHz:	0.2%		
Dissipation Factor @ 100kHz:	0.6%		
Insulation Resistance:	30 GOhm		
Maximum dVdT:	100 v/us		
Miscellaneous:	Not For New Design, Please Check Possible Alternative Parts (AltPart)		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

