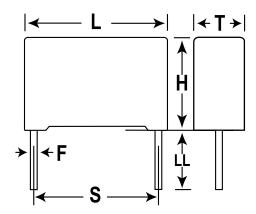
## KEMET Part Number: PHE840MA5100MA01R17

(F840AG103M275A)



PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.01 uF, 20%, 275 VAC (X2), 760 VDC, 105C, Lead Spacing = 10mm



Dimensions	
L	13mm MAX
Н	9mm MAX
Т	4mm MAX
S	10mm +/-0.4mm
LL	17mm NOM
F	0.6mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information	
Supplier:	KEMET
Series:	PHE840M/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:	0.01 uF	
Capacitance Tolerance:	20%	
Voltage AC:	275 VAC (X2)	
Voltage DC:	760 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	105C	
Insulation Resistance:	30 GOhms	
Max dV/dt:	100 V/us	
Safety Class:	X2	

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