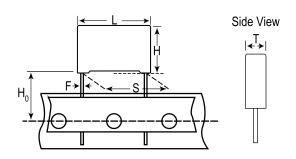
## KEMET Part Number: PHE840EA5180MA01R17T0

(F840AG183M300L)



PHE840E/F840, Film, Metallized Polypropylene, Safety, 0.018 uF, 20%, 300 VAC (X2), 760 VDC, 105°C, Lead Spacing = 10mm



Dimensions		
L	13mm MAX	
Н	9mm MAX	
Т	4mm MAX	
S	10mm +0.6/-0.1mm	
HO	17mm NOM	
F	0.6mm NOM	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	900

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

Specifications		
Capacitance:	0.018 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, 0.2% 10kHz, 0.6% 100kHz	
Insulation Resistance:	30 GOhms	
Max dV/dt:	100 V/us	

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.



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