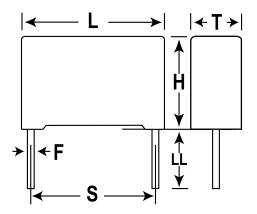
KEMET Part Number: PHE845VF6100MR30L2



Capacitor, film, 0.1 uF, +/-20% Tol, -40/+105C, Safety: X1, 760 VAC, Lead Spacing=27.5 mm, Not for new design.



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	31.50	MAX	
Н	20.50	MAX	
Т	10.50	MAX	
S	27.50	+/-0.4	
LL	30.00	+0/-1	
F	0.80	NOM	

Packaging Specifications		
Package Kind:	Pizza	
Package Type:	Tray	
Package Quantity:	216	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	Safety: X1	
Style:	Radial Box	
Approvals:	ENEC,UL,cUL	
RoHS:	Yes	

Specifications		
Capacitance:	0.1 uF	
Voltage:	1500 VDC	
Tolerance:	+/-20%	
Voltage AC:	760 VAC	
Rated Temperature:	105C	
Temperature Range:	-40/+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 Electrical:	Not for new design.	

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.

