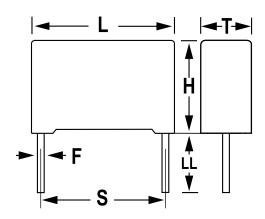
## KEMET Part Number: PHE845VR6470MR06L2

(F845RK474M760C, PHE845VR6470MR02R06L2)



PHE845/F845, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 37.5mm



Dimensions		
L	41mm MAX	
Н	32mm MAX	
Т	16.5mm MAX	
S	37.5mm +/-0.5mm	
LL	6mm -1mm	
F	1mm NOM	

Packaging Specifications		
Packaging:	Bulk, Tray	
Packaging Quantity:	105	

General Information		
Supplier:	KEMET	
Series:	PHE845/F845	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL	

Specifications		
Capacitance:	0.47 uF	
Capacitance Tolerance:	20%	
Voltage AC:	760 VAC (X1)	
Voltage DC:	1500 VDC	
Temperature Range:	-40/+105C	
Rated Temperature:	105°C	
Dissipation Factor:	0.10% 1kHz, 0.40% 10kHz	
Insulation Resistance:	21.2766 GOhms	
Max dV/dt:	100 V/us	
Safety Class:	X1	

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.

