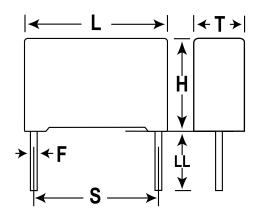
## **KEMET Part Number: PHE426HB6470JR06**

(F426BL474J250C, PHE426HB6470JB06R06)



PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.47 uF, 5%, 250 VDC, 85C, Lead Spacing = 15mm



Dimensions		
L	18mm MAX	
Н	14.5mm MAX	
Т	7.5mm MAX	
S	15mm +/-0.4mm	
LL	6mm NOM	
F	0.8mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	800	

General Information	
Supplier:	KEMET
Series:	PHE426/F426
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

Specifications		
Capacitance:	0.47 uF	
Capacitance Tolerance:	5%	
Voltage AC:	160 VAC	
Voltage DC:	250 VDC, 185 VDC (105C)	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.05% 1kHz, 0.10% 10kHz	
Insulation Resistance:	63.8298 GOhms	
Max dV/dt:	120 V/us	
Inductance:	6 nH	

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.

