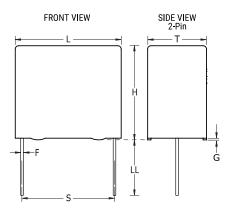
KEMET Part Number: PHE450KD6470JR06L2

(F450DR474J400C)



PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.47 uF, 5%, 400 VDC, 85°C, Lead Spacing = 22.5mm



Dimensions		
L	26mm MAX	
Н	19mm MAX	
Т	10.5mm MAX	
S	22.5mm +/-0.4mm	
LL	6mm -1mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	264	

General Information	
Supplier:	KEMET
Series:	PHE450/F450
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Miscellaneous:	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 45 C/W (85C), 0.2 m/s

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	5%
Voltage AC:	250 VAC
Voltage DC:	400 VDC (85C), 296 VDC (105C)
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	63.83 GOhms
Max dV/dt:	600 V/us
Inductance:	6 nH

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