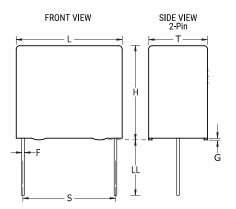
KEMET Part Number: PHE450KK4330JR05

(F450KG332J400C)



PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 3300 pF, 5%, 400 VDC, 85C, Lead Spacing = 7.5mm



General Information		
Supplier:	KEMET	
Series:	PHE450/F450	
Dielectric:	Double Metallized Polypropylene	
Style:	Radial	
Features:	Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Miscellaneous:	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 160 C/W (85C), 0.2 m/s	

Dimensions		
L	10mm MAX	
Н	8mm MAX	
Т	4mm MAX	
S	7.5mm +/-0.4mm	
LL	5mm -1mm	
F	0.6mm +/-0.05mm	
G	0.5mm NOM	

1000

Packaging Quantity:

Voltage AC: 25		7.5mm +/-0.4mm	S
Voltage DC: 40		5mm -1mm	LL
Temperature Range: -55		0.6mm +/-0.05mm	F
Rated Temperature: 85		0.5mm NOM	G
Dissipation Factor: 0.0			
Insulation Resistance: 90		Packaging Specifications	
Max dV/dt: 20			
Inductance: 6 r	į į	g: Bulk, Bag	Packagin

Specifications		
Capacitance:	3300 pF	
Capacitance Tolerance:	5%	
Voltage AC:	250 VAC	
Voltage DC:	400 VDC (85C), 296 VDC (105C)	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz	
Insulation Resistance:	9090.909 GOhms	
Max dV/dt:	2000 V/us	
Inductance:	6 nH	

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