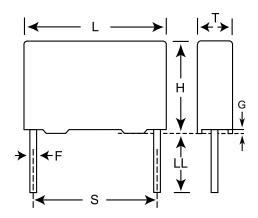
KEMET Part Number: PHE450KF6470JR06L2

(F450FE474J400Z)



Film, Double Metallized Polypropylene, Commercial Grade, PHE450/F450, 0.47 uF, 5%, 400 V, 85C, Lead Spacing = 27.5mm



Dimensions		
L	31.5mm MAX	
Н	20.5mm MAX	
Т	10.5mm MAX	
S	27.5mm +/-0.4mm	
LL	18.5mm +0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications		
Packaging:	Pizza	
Packaging Quantity:	216	

General Information	
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Series:	PHE450/F450
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 38 C/W (85C), 0.2 m/s

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	5%
Voltage DC:	400 VDC (85C), 296 VDC (105C)
Voltage AC:	250 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	63.83 GOhms
Max dVdt:	500 V
Inductance:	6 nH

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