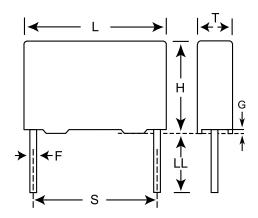
KEMET Part Number: PHE450MF6470JR06L2

(F450FG474J630C)



Film, Double Metallized Polypropylene, Commercial Grade, PHE450/F450, 0.47 uF, 5%, 630 V, 85C, Lead Spacing = 27.5mm



Dimensions	
L	31.5mm MAX
Н	22.5mm MAX
Т	11.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	198

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= 35 C/W (85C), 0.2 m/s

Specifications		
Capacitance:	0.47 uF	
Capacitance Tolerance:	5%	
Voltage DC:	630 VDC, 466.2 VDC (105C)	
Voltage AC:	400 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz	
Insulation Resistance:	63.83 GOhms	
Max dVdt:	1,100 V	
Inductance:	6 nH	

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