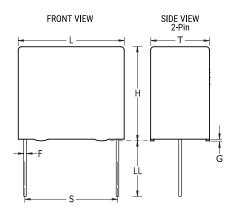
KEMET Part Number: PHE450MR7150JR06L2

(F450RK155J630C)



PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 1.5 uF, 5%, 630 VDC, 85C, Lead Spacing = 37.5mm



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= 24 C/W (85C), 0.2 m/s

Dimensions	
L	41mm MAX
Н	32mm MAX
Т	16.5mm MAX
S	37.5mm +/-0.4mm
LL	6mm -1mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	105

Specifications	
Capacitance:	1.5 uF
Capacitance Tolerance:	5%
Voltage AC:	400 VAC
Voltage DC:	630 VDC (85C), 466.2 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz
Insulation Resistance:	20 GOhms
Max dV/dt:	700 V/us
Inductance:	6 nH

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