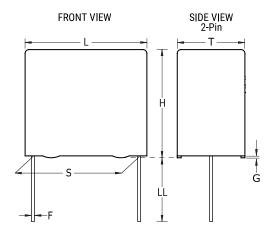


PHE450PR6470JR06L2

Aliases (F450RF474J1K0C) Not for New Design PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.47 uF, 5%, 1,000 VDC, 85°C, 37.5 mm



Click here for the 3D model.

General Information	
Series	PHE450/F450
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	12.6 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 28 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.

Dimensions	
L	41mm -0.7mm
н	24mm -0.7mm
Т	13mm -0.7mm
S	37.5mm +0.4/-0.4mm
LL	6mm -1mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	140	

Specifications	
Capacitance	0.47 uF
Tolerance	5%
Voltage DC	1000 VDC (85C), 740 VDC (105C)
Voltage AC	600 VAC
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	800 V/us
Inductance	6 nH

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