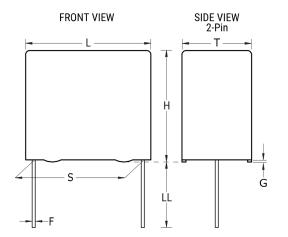


## PHE450PA4470JR05

## Aliases (F450AG472J1K0C)

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 4700 pF, 5%, 1000 VDC, 85°C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	,
L	13mm -0.5mm
Н	9mm -0.5mm
т	4mm -0.5mm
S	10mm +0.4/-0.4mm
LL	5mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

## **Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	1000

General Informatior	ì
Series	PHE450/F450
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.633 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 142 C/W (85C), 0.2 m/s.

Specifications				
Capacitance	4700 pF			
Capacitance Tolerance	5%			
Voltage AC	375 VAC			
Voltage DC	1000 VDC (85C), 740 VDC (105C)			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
<b>Dissipation Factor</b>	0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz			
Insulation Resistance	100 GOhms			
Max dV/dt	1400 V/us			
Inductance	6 nH			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)