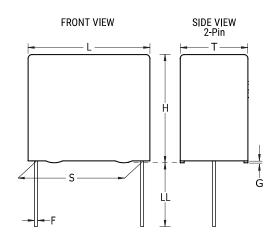


PHE450KK3330JR05

Aliases (F450KG331J400C)

Not for New Design

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 330 pF, 5%, 400 VDC, 85°C, 7.5 mm



Click	horo	for th	2D	model.
CIICK	nere	TOL III	เย มม	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	0.486 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 160 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.

Dimensions				
L	10mm -0.5mm			
Н	8mm -0.5mm			
Т	4mm -0.5mm			
S	7.5mm +0.4/-0.4mm			
LL	5mm -1mm			
F	0.6mm +/-0.05mm			
G	0.5mm NOM			
Packaging Specifications				
Packaging	Bulk, Bag			

1000

Packaging Quantity

Specifications	
Capacitance	330 pF
Tolerance	5%
Voltage DC	400 VDC (85C), 296 VDC (105C)
Voltage AC	250 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	2,000 V/us
Inductance	6 nH

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