

## PHE450MR7100JR06L2

Aliases (F450RH105J630C)

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 1 uF, 5%, 630 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41mm -0.7mm
Н	26mm -0.7mm
Т	15mm -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	119

General Informatio	on .
Series	PHE450/F450
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	15.8 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 27 C/W (85C), 0.2 m/s.

Specifications				
Capacitance	1uF			
Capacitance Tolerance	5%			
Voltage AC	400 VAC			
Voltage DC	630 VDC (85C), 466.2 VDC (105C)			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz			
Insulation Resistance	30 GOhms			
Max dV/dt	700 V/us			
Inductance	6 nH			

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