

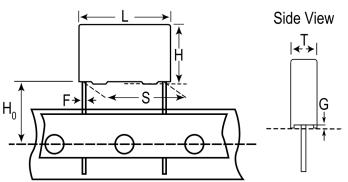
## PHE450PB6100JB16R17T0

PHE450/F450

Aliases (F450BY104J1K0L)

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 1000 VDC,  $85^{\circ}$ C, Lead Spacing = 15mm

Double Metallized Polypropylene



	I <del>√T</del> →I G	Style	Radial
		Features	Pulse
		RoHS	Yes
		Lead	Wire Leads
		AEC-Q200	No
$\overline{}$		Component Weight	5.083 g
<del></del>		Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 55 C/W (85C), 0.2 m/

General Information

Series

Dielectric

Click here for the 3D model.

Dimensions			
L	18mm -0.5mm		
Н	19mm -0.5mm		
Т	11mm -0.5mm		
S	15mm +0.4/-0.4mm		
НО	18.5mm +/-0.5mm		
F	0.8mm +/-0.05mm		
G	0.5mm NOM		

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 VDC (85C), 740 VDC (105C)
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	2500 V/us
Inductance	6 nH

Packaging Specifications			
Packaging	T&R		
Packaging Quantity	300		

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## >>KEMET(基美)