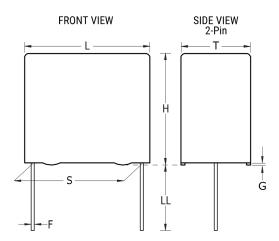


PHE450PF7100JF16R30L2

Aliases (F450FV105J1K0ALW0L)

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 1 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm -0.7mm
Н	30mm -0.7mm
Т	21mm -0.7mm
S	27.5mm +0.4/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	108

General Information	
Series	PHE450/F450
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	26.4 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 25 C/W (85C), 0.2 m/s.

Specifications			
Capacitance	1uF		
Capacitance Tolerance	5%		
Voltage AC	600 VAC		
Voltage DC	1000 VDC (85C), 740 VDC (105C)		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Insulation Resistance	30 GOhms		
Max dV/dt	1300 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)