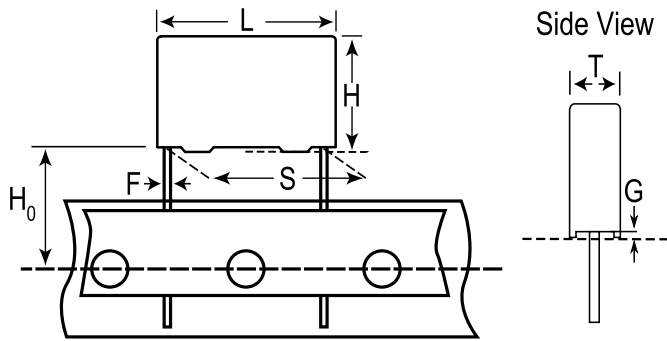




Click [here](#) for the 3D model.

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	2.84 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 74 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.

Specifications

Capacitance	0.22 uF
Tolerance	5%
Voltage DC	250 VDC (85C), 185 VDC (105C)
Voltage AC	180 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	600 V/us
Inductance	6 nH

Dimensions

L	18mm -0.5mm
H	14.5mm -0.5mm
T	7.5mm -0.5mm
S	15mm +0.4/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	400