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Dimensions	
L	31.5mm -0.7mm
H	30mm -0.7mm
T	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	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
Insulation Resistance	30 GOhms
Max dV/dt	1300 V/us
Inductance	6 nH

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