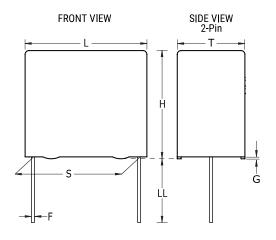


PHE450PF6150JR06L2

Aliases (F450FE154J1K0C) Not for New Design PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 1,000 VDC, 85°C, 27.5 mm



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	7.2 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 38 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.

Dimensions	
L	31.5mm -0.7mm
н	20.5mm -0.7mm
Т	10.5mm -0.7mm
S	27.5mm +0.4/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Capacitance	0.15 uF
Tolerance	5%
Voltage DC	1000 VDC (85C), 740 VDC (105C)
Voltage AC	600 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	1,300 V/us
Inductance	6 nH

Specifications

Bulk, Bag
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