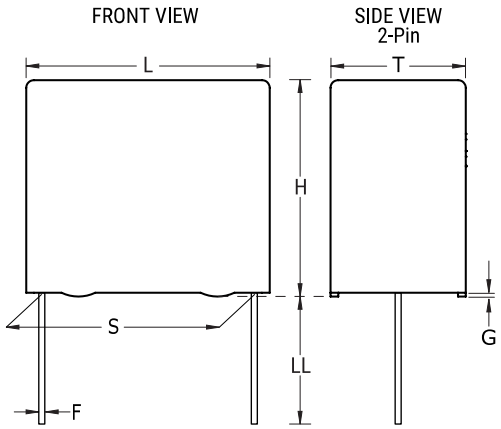
PHE450HB6390JR06

Aliases (F450BQ394J250C)

Not for New Design

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.39 uF, 5%, 250 VDC, 85°C, 15 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
Typical Component Weight	3.237 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 65 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.

Dimensions	
L	18mm -0.5mm
H	16mm -0.5mm
T	8.5mm -0.5mm
S	15mm +0.4/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	600

Specifications	
Capacitance	0.39 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	76.923 GOhms
Max dV/dt	600 V/us
Inductance	6 nH

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