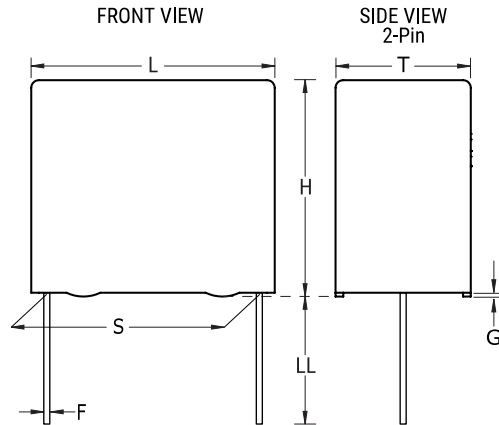


PHE450KB6220JR17

Aliases (F450BV224J400A)

Not for New Design

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 400 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
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 60 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.

Dimensions

L	18mm -0.5mm
H	17.5mm -0.5mm
T	9.5mm -0.5mm
S	15mm +0.4/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	300

Specifications

Capacitance	0.22 uF
Tolerance	5%
Voltage DC	400 VDC (85C), 296 VDC (105C)
Voltage AC	250 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	1,000 V/us
Inductance	6 nH

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