

## PHE426JB6220JR17T0

Aliases (F426BG224J300L, PHE426JB6220JB15R17T0)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 300 VDC, 85°C, 15 mm



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

### General Information

Series	PHE426/F426
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	1.683 g
Notes	Series Replaced by R75.

### Dimensions

L	18mm MAX
H	12mm MAX
T	6mm MAX
S	15mm +0.6/-0.1mm
H0	17mm NOM
F	0.8mm NOM

### Packaging Specifications

Packaging	T&R
Packaging Quantity	500

### Specifications

Capacitance	0.22 uF
Tolerance	5%
Voltage DC	300 VDC, 222 VDC (105C)
Voltage AC	160 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.1% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	150 V/us
Inductance	6 nH

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