

## PHE426KB6150JR17T0

Aliases (F426BJ154J400L, PHE426KB6150JB10R17T0)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 400 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	2.155 g
Notes	Series Replaced by R75.

### Dimensions

L	18mm MAX
H	12.5mm MAX
T	6.5mm MAX
S	15mm +0.6/-0.1mm
H0	17mm NOM
F	0.8mm NOM

### Specifications

Capacitance	0.15 uF
Tolerance	5%
Voltage DC	400 VDC, 296 VDC (105C)
Voltage AC	220 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	200 V/us
Inductance	6 nH

### Packaging Specifications

Packaging	T&R
Packaging Quantity	500

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