

## PHE426DJ6150JR17T0

Aliases (F426JU154J100L, PHE426DJ6150JJ06R17T0)

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 100 VDC, 85°C, Lead Spacing = 5mm



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

### Dimensions

L	7.2mm MAX
H	13mm MAX
T	7.2mm MAX
S	5mm +0.6/-0.1mm
H0	17mm NOM
F	0.5mm NOM

### Packaging Specifications

Packaging	T&R
Packaging Quantity	800

### General Information

Series	PHE426/F426
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

### Specifications

Capacitance	0.15 uF
Capacitance Tolerance	5%
Voltage AC	63 VAC
Voltage DC	100 VDC, 74 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.1% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	100 V/us
Inductance	6 nH

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