

# PHE426JB6470JR06

aka F426BM474J300C PHE426JB6470JB12R06

Capacitor, film, 0.47 uF, +/-5% Tol, -55/+105C, General Purpose, 300V@85C, Lead Spacing=15 mm



## Dimensions (mm)

ID	Dimension	Tolerance
L	18	max
H	15	max
T	8	max
S	15	+/-0.4
LL	6	nom
F	0.8	nom

## Specifications

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Rifa
<b>Capacitance:</b>	0.47 uF
<b>Temperature Range:</b>	-55/+105C
<b>Rated Temperature:</b>	85C
<b>Voltage @ rated temp:</b>	300V
<b>Voltage AC:</b>	160VAC
<b>Tolerance:</b>	+/-5%
<b>Body Type:</b>	Radial Box
<b>Construction:</b>	Wound
<b>Application:</b>	General Purpose
<b>Sub Application:</b>	Pulse
<b>Dissipation Factor @ 1 kHz:</b>	0.05%
<b>Dissipation Factor @ 10 kHz:</b>	0.1%
<b>Insulation Resistance:</b>	63.83 GOhm
<b>Inductance:</b>	6 nH
<b>Maximum dVdT:</b>	150v/us
<b>Miscellaneous Electrical:</b>	IEC 60384-16, 1.1; Rthha [85C/2.m/s] = 71 C/W series(PHE426)
<b>Package Kind:</b>	Bulk
<b>Package Quantity:</b>	600