

# PHE426DJ6100JR05

aka F426JT104J100C PHE426DJ6100JJ05R05

Capacitor, film, 0.1 uF, +/-5% Tol, -55/+105C, General Purpose, 100V@85C, Lead Spacing=5 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	7.2	max	Brand:	Rifa
H	11	max	Capacitance:	0.1 uF
T	6	max	Temperature Range:	-55/+105C
S	5	+/-0.4	Rated Temperature:	85C
LL	5	nom	Voltage @ rated temp:	100V
F	0.5	nom	Voltage AC:	63VAC
			Tolerance:	+/-5%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	General Purpose
			Sub Application:	Pulse
			Dissipation Factor @ 1 kHz:	0.05%
			Dissipation Factor @ 100kHz:	0.25%
			Insulation Resistance:	100 GOhm
			Inductance:	6 nH
			Maximum dVdT:	100v/us
			Miscellaneous Electrical:	IEC 60384-16, 1.1; Rthha [85C/2.m/s] = 230 C/W series(PHE426)
			Package Kind:	Bulk
			Package Quantity:	1000