

PHE426PF6680JR06L2

aka F426FV684J1K0C PHE426PF6680JF16R06L2

Capacitor, film, 0.68 uF, +/-5% Tol, -55/+105C, General Purpose, 1000V@85C, Lead Spacing=27.5 mm



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	31.5	max	Brand:	Rifa
H	30	max	Capacitance:	0.68 uF
T	21	max	Temperature Range:	-55/+105C
S	27.5	+/-0.4	Rated Temperature:	85C
LL	6	nom	Voltage @ rated temp:	1000V
F	0.8	nom	Voltage AC:	250VAC
			Tolerance:	+/-5%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	General Purpose
			Sub Application:	Pulse
			Dissipation Factor @ 1 kHz:	0.05%
			Dissipation Factor @ 10 kHz:	0.1%
			Insulation Resistance:	44.12 GOhm
			Inductance:	6 nH
			Maximum dVdT:	180v/us
			Miscellaneous Electrical:	IEC 60384-16, 1.1; Rthha [85C/2.m/s] = 26 C/W series(PHE426)
			Package Kind:	Bulk
			Package Type:	Tray
			Package Quantity:	108