

R73TN1680SE00H

aka 73TN1680SE00H

Capacitor, film, 6800 pF, +/-2.5% Tol, -55/+105C, Pulse, 1600V@85C,
Lead Spacing=22.5 mm



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	26.5	+0.3	Brand:	Arcotronics
H	15	+0.1	Capacitance:	6800 pF
T	6	+0.2	Temperature Range:	-55/+105C
S	22.5	+/-0.4	Rated Temperature:	85C
LL	4	+2	Voltage @ rated temp:	1600V
F	0.8	+/-0.05	Voltage AC:	450VAC
			Tolerance:	+/-2.5%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	Pulse
			Dielectric:	Film-Foil Polypropylene
			Dissipation Factor @ 1 kHz:	0.03%
			Dissipation Factor @ 10 kHz:	0.04%
			Dissipation Factor @ 100kHz:	0.1%
			Insulation Resistance:	100 GOhm
			Inductance:	18 nH
			Maximum dVdT:	11000v/us
			Maximum K0:	35000000V^2/us
			Package Kind:	Bulk
			Package Type:	Bag
			Package Quantity:	805