

R73GI3100SE00K

aka 73GI3100SE00K

Capacitor, film, 0.1 uF, +/-10% Tol, -55/+105C, General Purpose, 160V@85C, Lead Spacing=15 mm



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	18	+0.5	Brand:	Arcotronics
H	16	+0.1	Capacitance:	0.1 uF
T	10	+0.2	Temperature Range:	-55/+105C
S	15	+/-0.4	Rated Temperature:	85C
LL	4	+2	Voltage @ rated temp:	160V
F	0.8	+/-0.05	Voltage AC:	90VAC
			Tolerance:	+/-10%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	General Purpose
			Sub Application:	Pulse
			Dissipation Factor @ 1 kHz:	0.03%
			Dissipation Factor @ 10 kHz:	0.06%
			Dissipation Factor @ 100kHz:	0.1%
			Insulation Resistance:	100 GOhm
			Inductance:	10 nH
			Maximum dVdT:	3000v/us
			Maximum K0:	960000V^2/us
			Package Kind:	Bulk
			Package Type:	Bag
			Package Quantity:	750