

R75MI3100AAM0K

aka 75MI3100AAM0K

Capacitor, film, 0.1 uF, +/-10% Tol, -55/+105C, Pulse, 400V@85C,
Lead Spacing=15 mm



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	18	+0.3	Brand:	Arcotronics
H	11	+0.1	Capacitance:	0.1 uF
T	5	+0.2	Temperature Range:	-55/+105C
S	15	+/-0.4	Rated Temperature:	85C
LL	4	+2	Voltage @ rated temp:	400V
F	0.8	+/-0.05	Voltage AC:	200VAC
			Tolerance:	+/-10%
			Body Type:	Radial Box
			Construction:	Non-inductive
			Application:	Pulse
			Dielectric:	Metallized Polypropylene
			Dissipation Factor @ 1 kHz:	0.04%
			Dissipation Factor @ 10 kHz:	0.06%
			Dissipation Factor @ 100kHz:	0.3%
			Insulation Resistance:	100 GOhm
			Inductance:	10 nH
			Maximum dVdT:	300v/us
			Maximum K0:	240000V^2/us
			Package Kind:	Bulk
			Package Type:	Bag
			Package Quantity:	2000