

# R73TR2470SE00J

aka 73TR2470SE00J

Capacitor, film, 0.047 uF, +/-5% Tol, -55/+105C, General Purpose, 1600V@85C, Lead Spacing=27.5 mm



## Dimensions (mm)

ID	Dimension	Tolerance
L	32	+0.3
H	22	+0.1
T	13	+0.2
S	27.5	+/-0.4
LL	4	+2
F	0.8	+/-0.05

## Specifications

Manufacturer:	KEMET
Brand:	Arcotronics
Capacitance:	0.047 uF
Temperature Range:	-55/+105C
Rated Temperature:	85C
Voltage @ rated temp:	1600V
Voltage AC:	450VAC
Tolerance:	+/-5%
Body Type:	Radial Box
Construction:	Wound
Application:	General Purpose
Sub Application:	Pulse
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:	3500000V^2/us
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	480