

# R49AI2470DQ01K

aka 49AI2470DQ01K

Capacitor, film, 0.047  $\mu$ F, +/-10% Tol, -40/+110C, Safety: X1, 310VAC,  
Lead Spacing=15 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	18	+0.3	Brand:	Arcotronics
H	12	+0.1	Capacitance:	0.047 $\mu$ F
T	6	+0.2	Temperature Range:	-40/+110C
S	15		Rated Temperature:	110C
LL	18.5	+/-0.5	Voltage @ rated temp:	800V
F	0.6	+/-0.05	Voltage AC:	310VAC
			Tolerance:	+/-10%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	Safety: X1
			Dissipation Factor @ 1 kHz:	0.1%
			Insulation Resistance:	100 GOhm
			Maximum dVdT:	500v/us
			UL_1414:	250V
			UL_1283:	310V
			IEC_60384-14:	310V
			C_22.2_NO.1:	250V
			Package Kind:	Ammo
			Package Type:	Box
			Package Quantity:	680