

# R46KN3470DQH1K

aka 46KN3470DQH1K

Capacitor, film, 0.47 uF, +/-10% Tol, -40/+125C, Safety: X2, 275VAC,  
Lead Spacing=22.5 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance
L	26.5	+0.3
H	18.5	+0.1
T	10	+0.2
S	22.5	+/-0.4
LL	18.5	+/-0.5
F	0.8	+/-0.05

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Arcotronics
<b>Capacitance:</b>	0.47 uF
<b>Temperature Range:</b>	-40/+125C
<b>Rated Temperature:</b>	105C
<b>Voltage @ rated temp:</b>	560V
<b>Voltage AC:</b>	275VAC
<b>Tolerance:</b>	+/-10%
<b>Body Type:</b>	Radial Box
<b>Construction:</b>	Wound
<b>Application:</b>	Safety: X2
<b>Dissipation Factor @ 1 kHz:</b>	0.1%
<b>Insulation Resistance:</b>	63.83 GOhm
<b>Maximum dVdT:</b>	200v/us
<b>UL_1414:</b>	250V
<b>UL_1283:</b>	310V
<b>IEC_60384-14:</b>	275V
<b>CSA_384-14:</b>	275V
<b>Package Kind:</b>	Ammo
<b>Package Type:</b>	Box
<b>Package Quantity:</b>	235