

R76TW3470SE30H

aka 76TW3470SE30H

Capacitor, film, 0.47 uF, +/-2.5% Tol, -55/+105C, General Purpose, 1600V@85C, Lead Spacing=37.5 mm



Dimensions (mm)

ID	Dimension	Tolerance
L	41.5	+0.3
H	32	+0.1
T	19	+0.3
S	37.5	+/-0.4
LL	4	+2
F	1	+/-0.05

Specifications

Manufacturer:	KEMET
Brand:	Arcotronics
Capacitance:	0.47 uF
Temperature Range:	-55/+105C
Rated Temperature:	85C
Voltage @ rated temp:	1600V
Voltage AC:	650VAC
Tolerance:	+/-2.5%
Body Type:	Radial Box
Construction:	Double Metallized
Application:	General Purpose
Sub Application:	Pulse
Dissipation Factor @ 1 kHz:	0.03%
Dissipation Factor @ 10 kHz:	0.06%
Insulation Resistance:	63.83 GOhm
Inductance:	20 nH
Maximum dVdT:	1200v/us
Maximum K0:	3840000V^2/us
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	192