

R71PN41005030K

aka 71PN41005030K

Capacitor, film, 1 uF, +/-10% Tol, -40/+110C, Power Factor Correction, 275VAC, Lead Spacing=22.5 mm



Dimensions (mm)

ID	Dimension	Tolerance
L	26.5	+0.3
H	20	+0.1
T	11	+0.2
S	22.5	+/-0.4
LL	25	+2/-1
F	0.8	+/-0.05

Specifications

Manufacturer:	KEMET
Brand:	Arcotronics
Capacitance:	1 uF
Temperature Range:	-40/+110C
Rated Temperature:	105C
Voltage @ rated temp:	630V
Voltage AC:	275VAC
Tolerance:	+/-10%
Body Type:	Radial Box
Construction:	Wound
Application:	Power Factor Correction
Dissipation Factor @ 1 kHz:	0.1%
Insulation Resistance:	30 GOhm
Inductance:	18 nH
Maximum dVdT:	160v/us
Maximum K0:	202000V^2/us
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	250