

# R413W41000000K

aka 413W41000000K

Capacitor, film, 1 uF, +/-10% Tol, -40/+110C, Safety: Y2/X1, 300VAC,  
Lead Spacing=37.5 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	41.5	+0.3	Brand:	Arcotronics
H	40	+0.1	Capacitance:	1 uF
T	20	+0.3	Temperature Range:	-40/+110C
S	37.5	+/-0.4	Rated Temperature:	105C
LL	4	+2	Voltage @ rated temp:	1000V
F	1	+/-0.05	Voltage AC:	300VAC
			Tolerance:	+/-10%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	Safety: Y2/X1
			Dissipation Factor @ 1 kHz:	0.3%
			Insulation Resistance:	30 GOhm
			Maximum dVdT:	300v/us
			UL_1414:	250V
			UL_1283:	300V
			IEC_60384-14:	300V
			EN_132400:	300V
			C_22.2_NO.1:	250V
			CQC_GB/T 14472:	300V
			Package Kind:	Bulk
			Package Type:	Bag
			Package Quantity:	126