

# R463R4100CKM1M

aka 463R4100CKM1M

Capacitor, film, 1 uF, +/-20% Tol, -40/+110C, Safety: X2, 300VAC, Lead Spacing=27.5 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance
L	32	+0.3
H	20	+0.1
T	11	+0.2
S	27.5	+/-0.4
LL	18.5	+/-0.5
F	0.8	+/-0.05

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Arcotronics
<b>Capacitance:</b>	1 uF
<b>Temperature Range:</b>	-40/+110C
<b>Rated Temperature:</b>	105C
<b>Voltage @ rated temp:</b>	630V
<b>Voltage AC:</b>	300VAC
<b>Tolerance:</b>	+/-20%
<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>	30 GOhm
<b>Maximum dVdT:</b>	150v/us
<b>UL_1414:</b>	250V
<b>UL_1283:</b>	310V
<b>IEC_60384-14:</b>	275V
<b>CSA_384-14:</b>	275V
<b>CQC_GB/T 14472:</b>	275V
<b>Package Kind:</b>	T&R
<b>Package Size:</b>	500mm
<b>Package Quantity:</b>	350