

# PHE841EF7100MR06L2

aka F841FV105M330C PHE841EF7100MF16R06L2

Capacitor, film, 1 uF, +/-20% Tol, -40/+100C, Safety: X1, 330VAC, Lead Spacing=27.5 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance
L	31.5	max
H	30	max
T	21	max
S	27.5	+/-0.4
LL	6	nom
F	0.8	nom

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Rifa
<b>Capacitance:</b>	1 uF
<b>Temperature Range:</b>	-40/+100C
<b>Rated Temperature:</b>	100C
<b>Voltage @ rated temp:</b>	1000V
<b>Voltage AC:</b>	330VAC
<b>Tolerance:</b>	+/-20%
<b>Body Type:</b>	Radial Box
<b>Construction:</b>	Wound
<b>Application:</b>	Safety: X1
<b>Dissipation Factor @ 1 kHz:</b>	0.1%
<b>Dissipation Factor @ 10 kHz:</b>	0.4%
<b>Insulation Resistance:</b>	10 GOhm
<b>Maximum dVdT:</b>	100v/us
<b>UL_1414:</b>	250V
<b>UL_1283:</b>	330V
<b>IEC_60384-14:</b>	330V
<b>EN_132400:</b>	330V
<b>C_22.2_NO.1:</b>	250V
<b>C_22.2_NO.8:</b>	330V
<b>Miscellaneous Electrical:</b>	PHE841
<b>Package Kind:</b>	Bulk
<b>Package Type:</b>	Tray
<b>Package Quantity:</b>	108