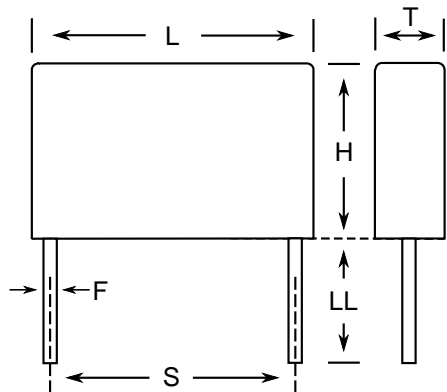


**KEMET Part Number: PME271Y433MR30**  
(P271HH332M250A)

Capacitor, Film, Metallized Paper, 3300 pF, +/-20% Tol, -40/+100C, Safety: Y2, 250 VAC, Lead Spacing=10.2 mm



**Dimensions (mm)**

Symbol	Dimension	Tolerance
L	13.5	MAX
H	8.2	MAX
T	4.1	MAX
S	10.2	+/-0.4
LL	30	+5
F	0.6	+/-0.05

**Packaging Specifications**

<b>Package Kind:</b>	Bulk
<b>Package Quantity:</b>	1000

**General Information**

<b>Supplier:</b>	KEMET
<b>Dielectric:</b>	Metallized Paper
<b>Application:</b>	Safety: Y2
<b>Style:</b>	Radial Molded
<b>Lead Form:</b>	Wire Leads
<b>Features:</b>	Pulse
<b>Approvals:</b>	ENEC,UL,cUL,CQC
<b>RoHS:</b>	Yes

**Specifications**

<b>Capacitance:</b>	3300 pF
<b>Voltage:</b>	1000 VDC
<b>Tolerance:</b>	+/-20%
<b>Voltage AC:</b>	250 VAC
<b>Rated Temperature:</b>	100C
<b>Temperature Range:</b>	-40/+100C
<b>Dissipation Factor @ 1 kHz:</b>	1.3%
<b>Insulation Resistance:</b>	12 GOhm
<b>Maximum dVdT:</b>	2000 v/us
<b>Miscellaneous:</b>	SRF= 30 MHz