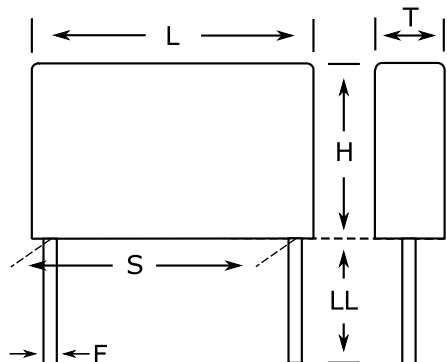


**KEMET Part Number: PME261JC6100KR30**  
(P561CP104K500A)



PME261/P561, Film, Metallized Paper, General Purpose, 0.1 uF, 10%, 1000 VDC, 85°C, Lead Spacing = 20.3mm



**Dimensions**

L	24mm -0.5mm
H	16.5mm -0.5mm
T	11.3mm -0.5mm
S	20.3mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	150

**General Information**

<b>Series:</b>	PME261/P561
<b>Dielectric:</b>	Metallized Paper
<b>Style:</b>	Radial
<b>Features:</b>	Pulse in DC and low frequency applications
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>AEC-Q200:</b>	No
<b>Construction:</b>	Molded
<b>Component Weight:</b>	6.3 g
<b>Miscellaneous:</b>	AC Operation: 70C MAX.

**Specifications**

<b>Capacitance:</b>	0.1 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage AC:</b>	500 VAC
<b>Voltage DC:</b>	1000 VDC
<b>Temperature Range:</b>	-40/+100°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	1.3% 1kHz
<b>Insulation Resistance:</b>	12 GOhms
<b>Max dV/dt:</b>	950 V/us

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