

KEMET Part Number: PME261JC6100KR30
(P561CP104K500A)

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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

Packaging:	Bulk, Bag
Packaging Quantity:	150

General Information

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

Specifications

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

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