

**KEMET Part Number: PME261JB5100KR30**  
(P561QE103K500A)

PME261/P561, Film, Metallized Paper, General Purpose, 0.01 uF, 10%, 1000 VDC, 85C, Lead Spacing = 15.2mm



General Information	
Supplier:	KEMET
Series:	PME261/P561
Dielectric:	Metallized Paper
Style:	Radial
Features:	Pulse in DC and low frequency applications
RoHS:	Yes
Lead:	Wire Leads
Construction:	Molded
Miscellaneous:	AC Operation: 70C MAX

Dimensions	
L	18.5mm MAX
H	10.5mm MAX
T	5.2mm MAX
S	15.2mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	10%
Voltage AC:	500 VAC
Voltage DC:	1000 VDC
Temperature Range:	-40/+100C
Rated Temperature:	85C
Dissipation Factor:	1.3% 1kHz
Insulation Resistance:	12 GOhms
Max dV/dt:	2000 V/us

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500