



Click [here](#) for the 3D model.

### Dimensions

L	24mm -0.5mm
H	16.5mm -0.5mm
T	11.3mm -0.5mm
S	20.3mm +0.6/-0.1mm
H <sub>0</sub>	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

### Packaging Specifications

Packaging	T&R
Packaging Quantity	180

### 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