



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

**General Information**

Series	PME261/P561
Dielectric	Metallized Paper
Style	Radial
Features	Pulse in DC and low frequency applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Construction	Molded
Typical Component Weight	6.3 g
Miscellaneous	AC Operation: 70C MAX.

**Specifications**

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

**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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.