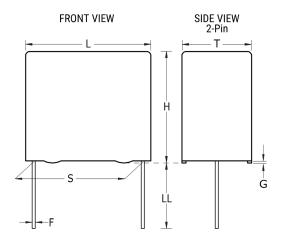


F461BP125K160A Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 1.2 uF, 10%, 160 VDC, $85^\circ\text{C},$ Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	14.5mm -0.5mm
т	8.5mm -0.5mm
S	15mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	650

ized Polypropylene
Pulse
eads
g
ated Voltage Decreases 2%/C Between And +105C (1.25%/C For AC). ClimCat: 5/56.
<i>y</i> 50.

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	10%
Voltage AC	90 VAC
Voltage DC	160 VDC, 96 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	25 GOhms
Max dV/dt	100 V/us
Inductance	6 nH

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.