



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

Dimensions	
L	18mm -0.5mm
H	12.5mm -0.5mm
T	5.5mm -0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	800

General Information	
Series	F464
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	2.04 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Notes	Series Replaced by R75.

Specifications	
Capacitance	4700 pF
Capacitance Tolerance	10%
Voltage AC	900 VAC
Voltage DC	2500 VDC, 1500 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	4500 V/us