

F461, Film, Metallized Polypropylene, Commercial Grade, 4.7 uF, 5%, 250 V, 85C, Lead Spacing = 22.5mm



General Information	
Supplier:	KEMET
Series:	F461
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	MKP, Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56

Dimensions	
L	26mm MAX
H	24.5mm MAX
T	15.5mm MAX
S	22.5mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	4.7 uF
Capacitance Tolerance:	5%
Voltage DC:	250 VDC, 150 VDC (105C)
Voltage AC:	160 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.1% 1kHz
Insulation Resistance:	6.383 GOhms
Max dVdt:	125 V
Inductance:	6 nH

Packaging Specifications	
Packaging:	Pizza, Box
Packaging Quantity:	252