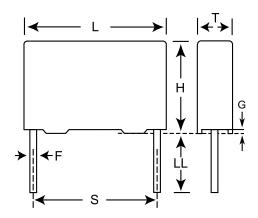
KEMET Part Number: F464BB102J2K5A



F464, Film, Metallized Polypropylene, Commercial Grade, 1000 pF, 5%, 2,500 V, 85C, Lead Spacing = 15mm



Dimensions	
L	18mm MAX
Н	10mm MAX
Т	4mm MAX
S	15mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1500	

General Information	
Supplier:	KEMET
Series:	F464
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

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	5%
Voltage DC:	2500 VDC, 1500 VDC (105C)
Voltage AC:	900 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance:	100 GOhms
Max dVdt:	4,500 V
Inductance:	6 nH

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