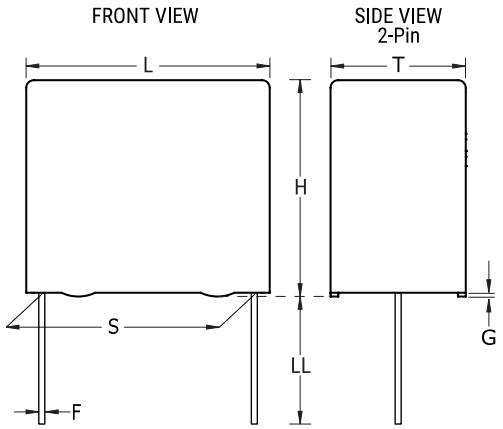
F464BE472J2K5A

Obsolete

F464, Film, Metallized Polypropylene, General Purpose, 4,700 pF, 5%, 2,500 VDC, 85°C, 15 mm



Click here for the 3D model.

General Information	
Series	F464
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	1.958 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.

Dimensions	
L	18mm -0.5mm
H	12.5mm -0.5mm
T	5.5mm -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	1100

Specifications	
Capacitance	4,700 pF
Tolerance	5%
Voltage DC	2500 VDC, 1500 VDC (105C)
Voltage AC	900 VAC
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	4,500 V/us
Inductance	6 nH

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