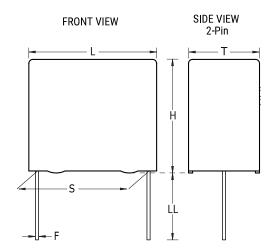


## F5AJC3470Z3D5K

Aliases (5AJC3470Z3D5K)

F5A, Film, Metallized Polyester, Varistor/Capacitor, 0.47 uF, 10%, 30 VDC,  $100^{\circ}$ C, 5 mm



Click here for the 3D model.

Dimensions	
L	7.4mm MAX
Н	9.6mm MAX
T	4.6mm MAX
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

General Information	
Series	F5A
Dielectric	Metallized Polyester
Style	Radial
Features	EMI-RFI suppressors for DC motors
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	The Rated Voltage Decreases 2%/C Between +100C And +125C. Varistor= 39 VDC.

Specifications	
Capacitance	0.47 uF
Tolerance	10%
Voltage DC	30 VDC, 15 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	1% 1kHz

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