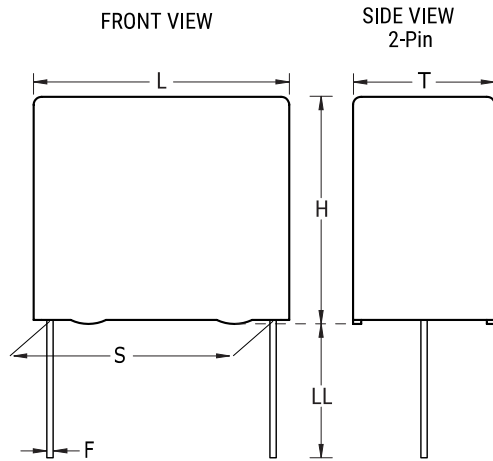


F5AJC4100Z3D6M

Aliases (5AJC4100Z3D6M)

F5A, Film, Metallized Polyester, Varistor/Capacitor, 1 uF, 20%, 30 VDC, 100°C, 5 mm



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

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
Typical Component Weight	0.333 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +100C And +125C. Varistor= 39 VDC.

Dimensions

L	7.5mm MAX
H	10.1mm MAX
T	5.1mm MAX
S	5mm +/-0.4mm
LL	17mm +/-2mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1500

Specifications

Capacitance	1 uF
Tolerance	20%
Voltage DC	30 VDC, 15 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	1% 1kHz

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