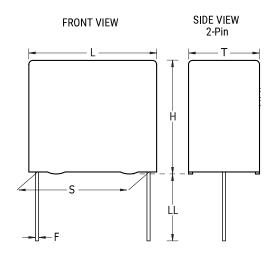


F5AJC4100Z3D6M

Aliases (5AJC4100Z3D6M)

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



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
Н	10.1mm MAX
Т	5.1mm MAX
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1500

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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