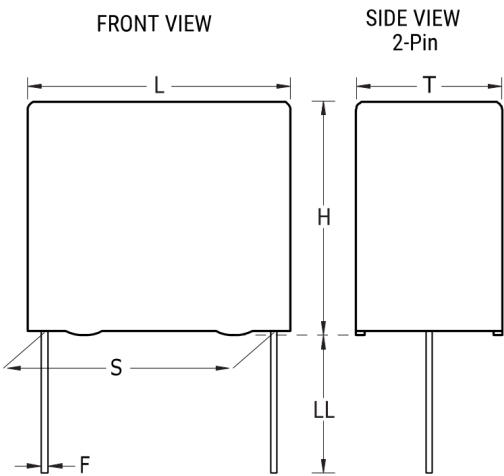


F5ABC4120Z3B6M

Aliases (5ABC4120Z3B6M)

F5A, Film, Metallized Polyester, Varistor/Capacitor, 1.2 uF, 20%, 18 VDC, 100°C, 5mm



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

Dimensions	
L	7.5mm MAX
H	10.1mm MAX
T	5.1mm MAX
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1500

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= 22 VDC.

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	20%
Voltage DC	18 VDC, 9 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.