



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

#### Dimensions

L	7.4mm MAX
H	9.6mm MAX
T	4.6mm MAX
S	5mm +/-0.4mm
LL	4mm +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= 68 VDC.

#### Specifications

Capacitance	0.1 uF
Capacitance Tolerance	10%
Voltage DC	63 VDC, 32 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	1% 1kHz