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General Information

Series	F5D
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. CeramicCapValue= 4.7e-05 uF.

Dimensions

L	7.4mm MAX
H	9.6mm MAX
T	4.6mm MAX
S	5mm +0.6/-0.1mm
H0	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Specifications

Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC, 50 VDC (125C)
Temperature Range	-55/ +125°C
Rated Temperature	100°C
Dissipation Factor	2.5% 1kHz

Packaging Specifications

Packaging	T&R
Packaging Quantity	1400

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