

## F5DDF3330AAC2K

Aliases (5DDF3330AAC2K)

F5D, Film, Metallized Polyester, Capacitor/Capacitor, 0.33 uF, 10%, 63 VDC, 100°C, 10mm



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

Dimensions	
L	13.35mm MAX
H	11.1mm MAX
T	5.2mm MAX
S	10mm +/-0.4mm
LL	4mm +2mm
F	0.75mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1300

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= 0.001 uF.

Specifications	
Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage DC	63 VDC, 32 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	2.5% 1kHz

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