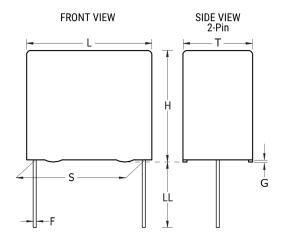


F5DDC4100Z3U6K

Aliases (5DDC4100Z3U6K)

F5D, Film, Metallized Polyester, Capacitor/Capacitor, 1 uF, 10%, 63 VDC, 100°C, Lead Spacing = 5mm



Click here for the 3D model.

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
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1500

General Information		
Series	F5D	
Dielectric	Metallized Polyester	
Style	Radial	
Features	EMI-RFI suppressors for DC motors	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	0.673 g	
Miscellaneous	The Rated Voltage Decreases 2%/C Between +100C And +125C. CeramicCapValue= 1e-05 uF.	

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

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)