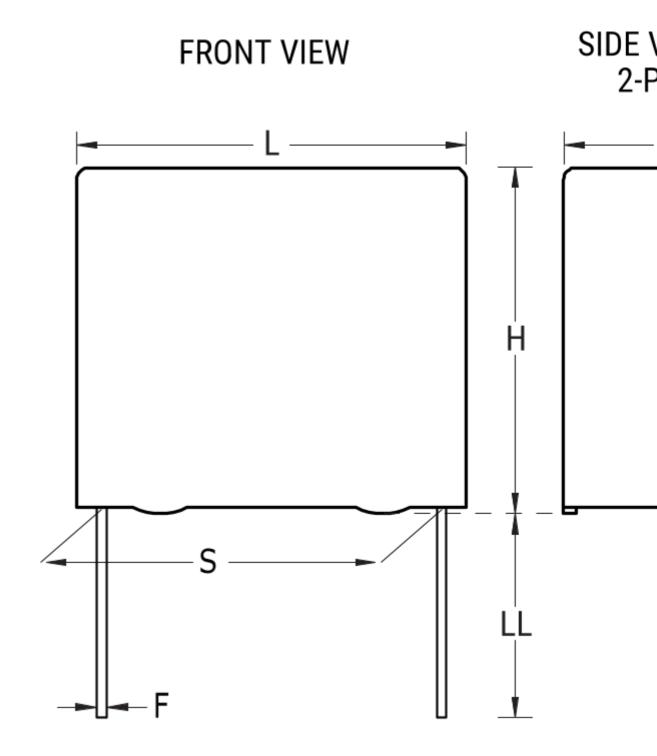
F5ANC4100AAB6M

Aliases (5ANC4100AAB6M)

F5A, Film, Metallized Polyester, Varistor/Capacitor, 1 uF, 20%, 45 VDC, 100°C, Lead Spacing = 5mm



Click <u>here</u> for the 3D model.

Dimensions

- L 7.5mm MAX
- H 10.1mm MAX
- T 5.1mm MAX

Dimensions

S 5mm +/-0.4mm

LL 4mm +2mm

F = 0.6mm + -0.05mm

Packaging Specifications

Packaging Bulk, Bag Packaging Quantity 1000

Packaging Quantity 1000

General Information

Series	F5A	
Dielectric	Metallized Polyester	
Style	Radial	
Features	EMI-RFI suppressors for DC motors	
RoHS	Yes	
Lead	Wire Leads	
Qualifications AEC-Q200		
AEC-Q200	Yes	
Miscellaneous	The Rated Voltage Decreases 2%/C Between +100C And +125C. Varistor= 56 VDC.	
	Specifications	

	specifications	
Capacitance	1 uF	
Capacitance Tolerance 20%		
Voltage DC	45 VDC, 23 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.

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