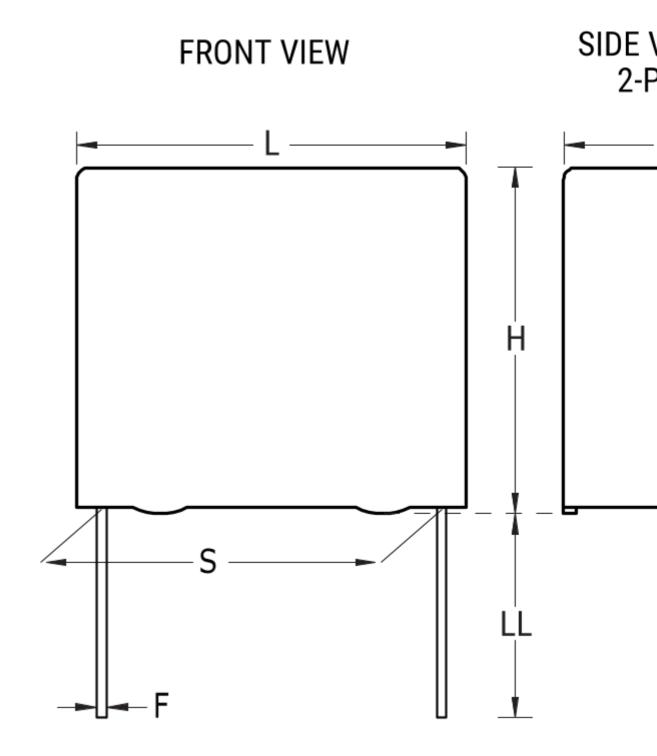
F5AHC4100Z3A6K

Aliases (5AHC4100Z3A6K)

F5A, Film, Metallized Polyester, Varistor/Capacitor, 1 uF, 10%, 25 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 17mm +1/-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
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	0.5 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +100C And +125C. Varistor= 33 VDC.
	Specifications
Capacitance	1 uF
Capacitance Tolerance 10%	
Voltage DC	25 VDC, 13 VDC (125C)
Temperature Rang	e -55/+125°C
Rated Temperature	e 100°C
Dissipation Factor	1% 1kHz

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