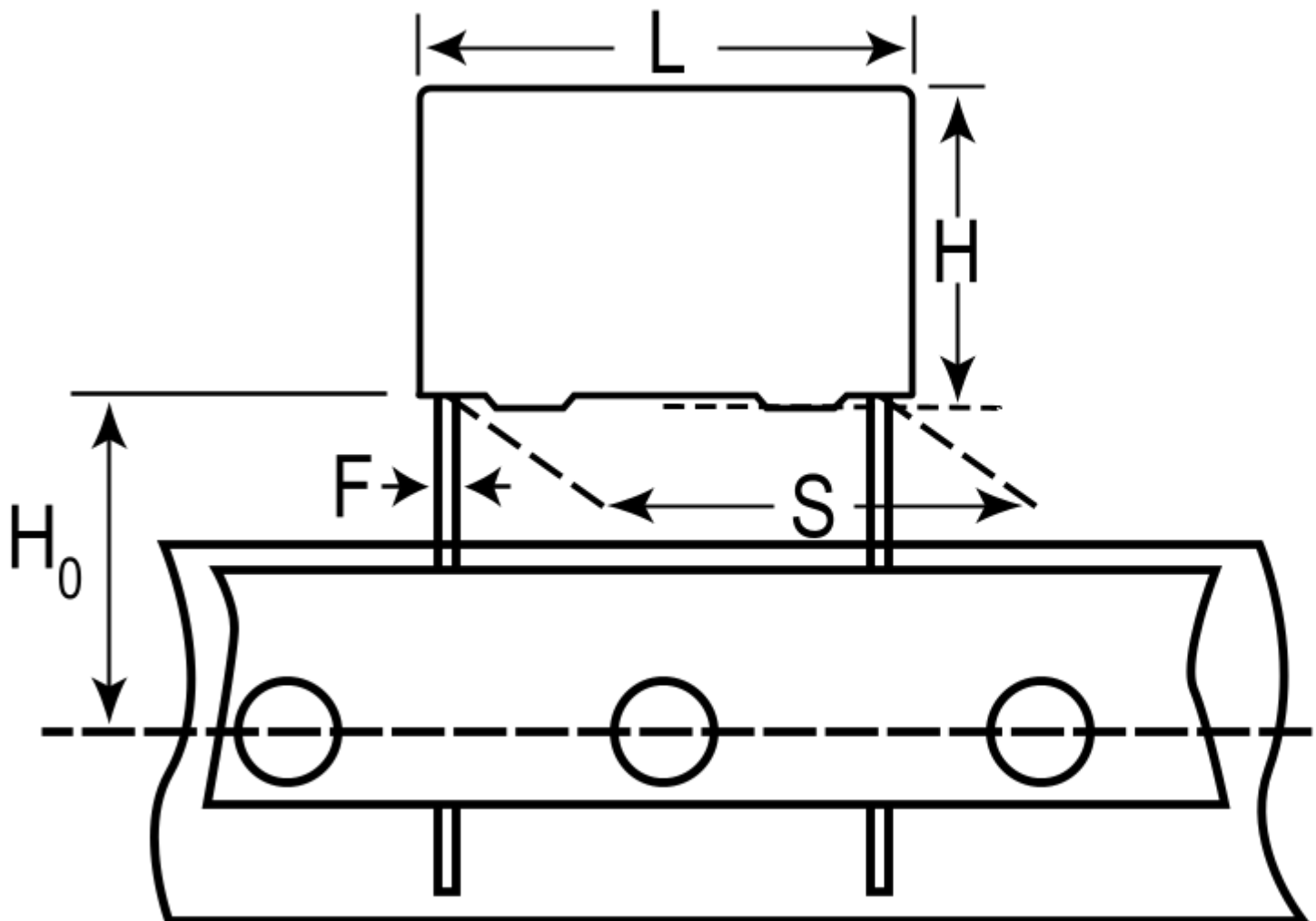


F5AHC3220DQA5M

Aliases (5AHC3220DQA5M)

F5A, Film, Metallized Polyester, Varistor/Capacitor, 0.22 uF, 20%, 25 VDC, 100°C, Lead Spacing = 5mm



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

Dimensions

L 7.4mm MAX

H 9.6mm MAX

T 4.6mm MAX

Dimensions

S 5mm +0.6/-0.1mm
H0 18.5mm +/-0.5mm
F 0.6mm +/-0.05mm

Packaging Specifications

Packaging Ammo, 360x340x59mm, Box
Packaging Quantity 1900

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 0.226 g
Miscellaneous The Rated Voltage Decreases 2%/C Between +100C And +125C.
Varistor= 33 VDC.

Specifications

Capacitance 0.22 uF
Capacitance Tolerance 20%
Voltage DC 25 VDC, 13 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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